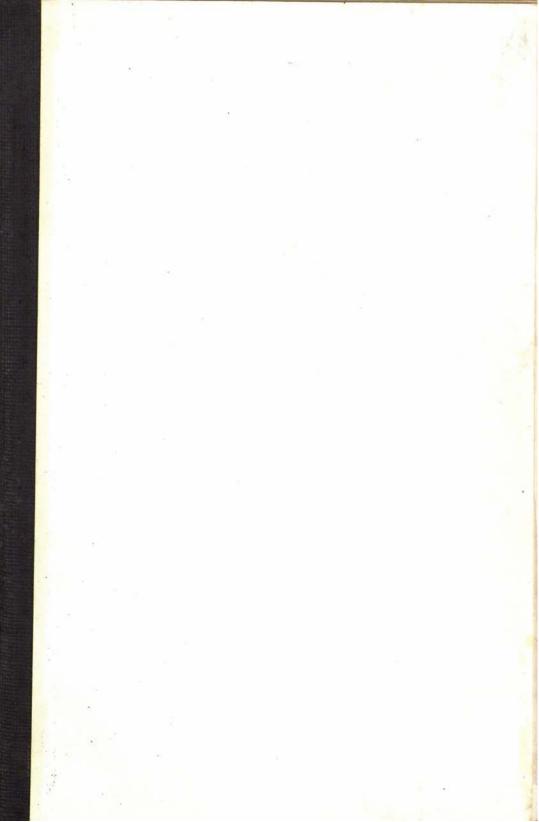
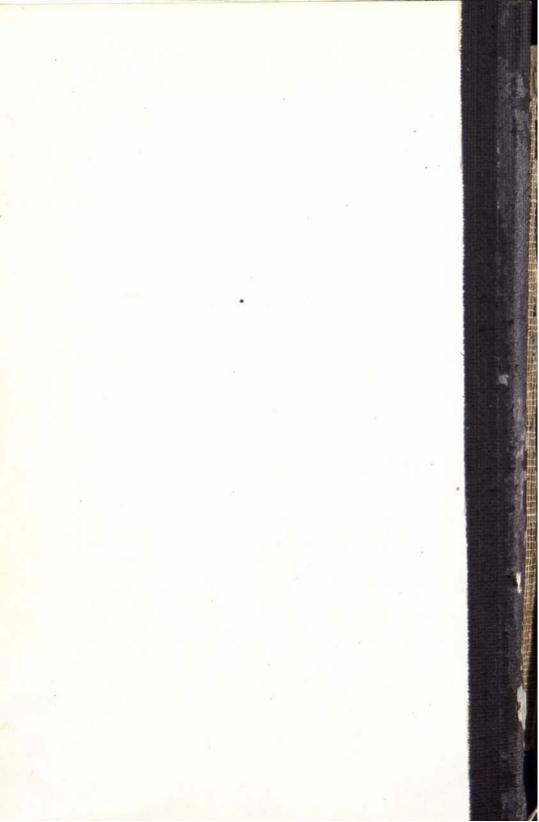
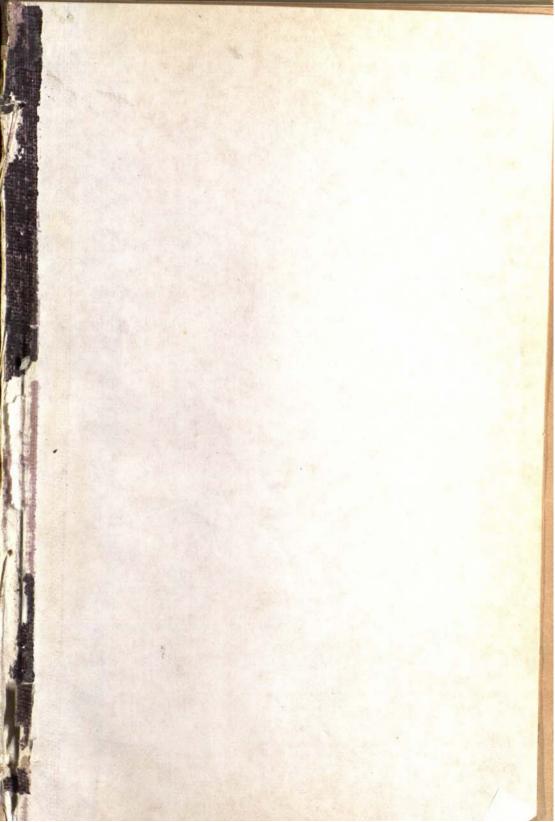
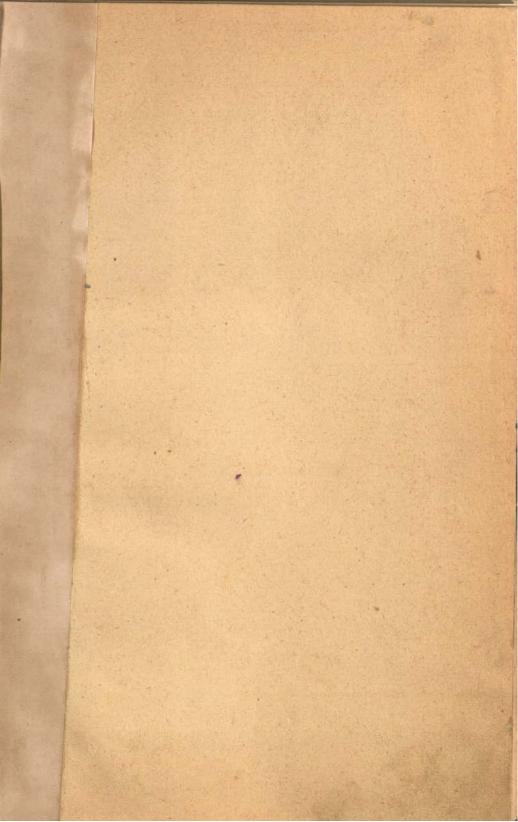
# GOVERNMENT OF INDIA Central Archaeological Library Archaeological Survey of India JANPATH, NEW DELHI. Accession No. 3227 Call No. 934.0193

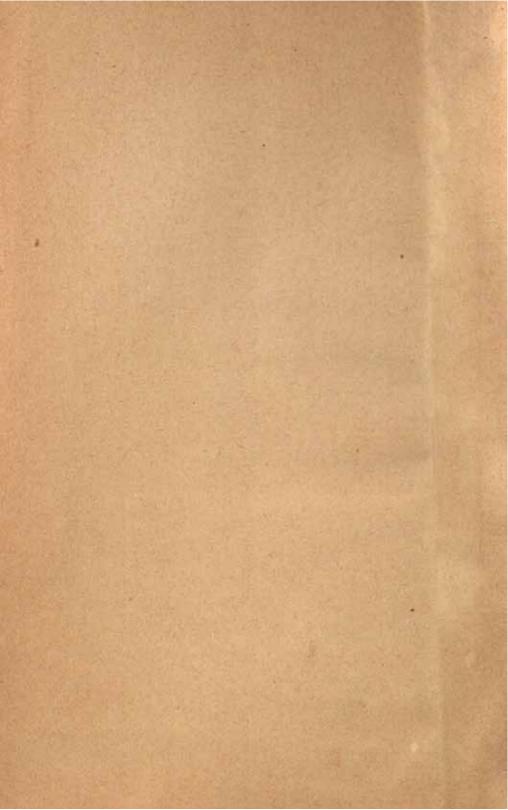




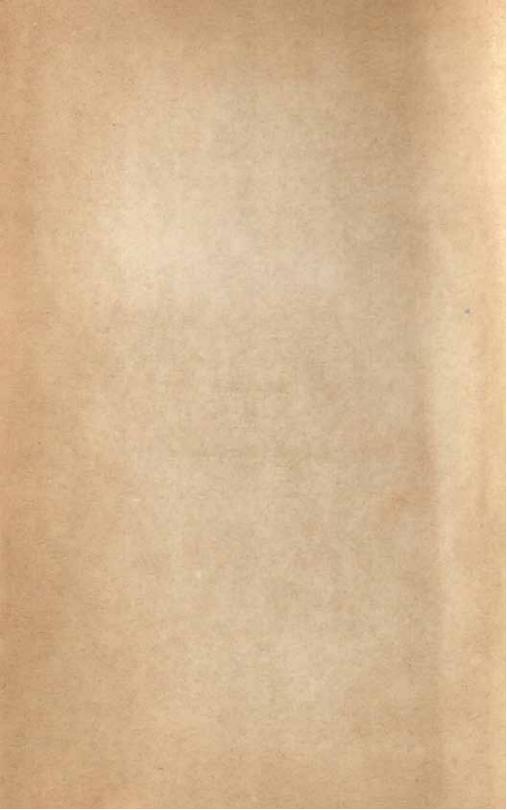








Dedicated to Shree Gurudeva



Konkan Institute of Arts and Sciences

INDIAN HISTORY AND CULTURE SERIES

No. 1

ANCIENT HISTORY OF SAURASHTRA

Printed by F. Borton for G. Claridge & Co., Ltd., at the Caxton Printing Press, Frere Road, Bombay, I, and published by Hansraj P. Merchant, "Woodlands," Feddar Road, Bombay, 26,

I John

## Ancient History of Saurashtra

(being a study of the Maitrakas of Valabhi
V to VIII Centuries A.D.)

by

DR. KRISHNAKUMARI J. VIRJI, Ph.D.

With a Foreword by

#### GEORGE M. MORAES

Professor of History, St. Xavier's College; Post-graduate Teacher of Indian History and Archwology, University of Bombay; and Director, Konkan Institute of Arts and Sciences, Bombay.

Honorary Secretary, Bombay Branch Royal Asiatic Society

New Della De

3227

134.0193

KONKAN INSTITUTE OF ARTS AND SCIENCES

9, New Marine Lines

BOMBAY 1

### History of Saurashtra

Abbitall by androhill, along space is below (Gap, astrohill W.S. and II

ALL RIGHTS RESERVED

CENTRAL ARCHAEOLOGICAE

LIB. ARY, NEW 11.

Acc. No. 3227.

Date 16. 8. 55.

Call No. 934. 0193/ Viv.

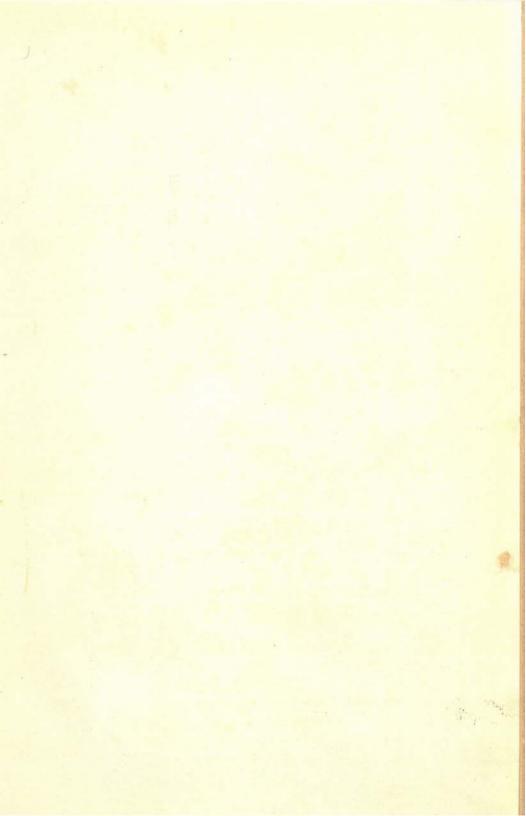
The author acknowledges her indebtedness to the University of Bombay for the grant-in-aid received by her towards the cost of the publication of this book.

#### CONTENTS

		,	ON	ILL	AID				
Fore	WORD								PAGI
					12.2	1905			iii
	ODUCTION	**	**	* *		**		12.	V
INTR	ODUCTORY	• •			• • •	••			1
		PA	RT I	: HIS	TORY	6			
Сна	PTER								
	I ORIGIN	7.							17
1/25	II BHATARKA					(1) (4.7)	-	0	21
I	II DHARASENA I								26
I	V DRONASIMHA			**				105	28
	V DHRUVASENA I		220		44				31
V	T DHARAPATTA		1468						36
V	I GUHASENA				Mil		2.0		38
VII	I DHARASENA II		2020		125				43
E	X SILADITYA I	25	7/81						46
	KHARAGRAHA I	-	1.000						63
X	I DHARASENA III		100	792					65
XI	I DHRUVASENA II						Media		71
XII		**		1 34				111676	77
XIV	DHRUVASENA III			7.3					81
X						65	***	**	83
XV			A I				riin.	Dox 1	85
XVI	SILADITYA III	~						mt/id	90
XVII		-2		125,000	2000	13.5	HDA: A)	111	94
XIX	. A					NO.		2000	97
XX			10						101
XX		AC.		185		**	24.4	500	106
		20.	1332	ru m			24.4		100
APPEN	DIX								
A	A DISCUSSION OF	Dr. I	HOERNL.	e's Vie	ws	100		Lun)	118
В	THE GURJARAS		1.0						126
C	THE LATER GUP								130
D	A NOTE ON THE					72			134
E	NOTE TO CHAPTE								136
F	DATE OF HARSA-								137
G	'VAJRATA' OR	THE	'VA'	OF 1	THE N	IANUU-	Śri-Mu	JLA-	
	KALPA	248	22				366 - 760	WELEN !	130

Tule le tren

	P	ART II	: CUL	TURE	2			
Снарт								PAGES
I	SOCIETY							145
п	RELIGION						10 19191	165
III	EDUCATION							107
IV	ECONOMIC CONDITION	ONS						219
V	COINAGE							224
VI	ADMINISTRATION	EMULIEI **		THE REAL PROPERTY.				230
VII	EPIGRAPHY							248
PART	III: GEOGRAPH	Υ				12.17	10.0	289
BIBLIOG	RAPHY					ELCEL I	MECH	315
ABBREV	IATIONS		S /		1987	HALLAY.	DHU	338
INDEX					- 1	# 12 KVI	ENG	339
						TASAN		
		ILLUST	RATI	ONS				
A MAIT	RAKA SEAL AND VAL	авні Соп	VS				Fro	ntispiece
143 -		COL	480				EIU	mispiece
(1) FIV	E BRONZE IMAGES FR	OM VALA	AND A	Ruppi	TET SE	AT		
(1) FIV	E BRONZE IMAGES FR	OM VALA	AND A	BUDDI	HIST SE		ing n	176
F	ROM VALA	OM VALA	AND A	BUDDI	HIST SE	Fac	ing po	age 176
(2) A (	ROM VALA CHART SHOWING THE	OM VALA STAGES O	AND A F Deve	BUDDI	HIST SE	Fac	ing po	age 176
(2) A (	ROM VALA	OM VALA STAGES O	AND A F Deve	BUDDI  LOPMEN	HIST SE	<i>Fac</i> не 	ing po	121
(2) A (	ROM VALA CHART SHOWING THE	OM VALA STAGES O	AND A F Deve	BUDDI  LOPMEN	HIST SE	<i>Fac</i> не 	ing po	121
(2) A (2)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT	OM VALA STAGES O M	AND A F Deve	BUDDI  LOPMEN	HIST SE	<i>Fac</i> не 	ing po	121
(2) A (2) E	ROM VALA CHART SHOWING THE BRAHMI SCRIPT	OM VALA STAGES O M SHOWING	AND A  F Deve  APS  THE	BUDDI  LOPMEN	HIST SE	Fac	ing po	,, 254
(2) A (2) Fin (2) Fin (2) (2) (3)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT E VALABHI KINGDOM DIVISIONS ID SPOTS AND PLACES	OM VALA STAGES O M SHOWING MENTIONI	AND A  F DEVE  APS  THE	BUDDI LOPMEN	NT OF T	Fac	ing po	121
(2) A (2) Fin (2) Fin (2) (3)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT  E VALABHI KINGDOM DIVISIONS  ID SPOTS AND PLACES IN THE WEST OF THE V	OM VALA STAGES O M SHOWING MENTIONI	AND A  F Deve  APS G THE  ED IN T.  INGDOM	BUDDI LOPMEN ADMINI HE INSO	NT OF TO	Fac	ANG	" 254
(2) A (2) Fin (3) Fin (3)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT  E VALABHI KINGDOM DIVISIONS  ID SPOTS AND PLACES IN THE WEST OF THE V ID SPOTS AND PLACES	OM VALA STAGES O M SHOWING MENTIONI (ALABHI K MENTIONI	AND A F DEVE APS G THE ED IN T. LINGDON	ADMINI  HE INSO	NT OF TO	Fac	ing po	,, 254
(2) A (2) Fin (3) Fin (3)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT  E VALABHI KINGDOM DIVISIONS  ID SPOTS AND PLACES IN THE WEST OF THE V ID SPOTS AND PLACES	OM VALA STAGES O M SHOWING MENTIONI (ALABHI K MENTIONI	AND A F DEVE APS G THE ED IN T. LINGDON	ADMINI  HE INSO	NT OF TO	·· Fac	AND SHEET SH	" 254 " 17 " 291
(2) A (2) Fin (3) Fin (3)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT  E VALABHI KINGDOM DIVISIONS  ID SPOTS AND PLACES IN THE WEST OF THE V	OM VALA STAGES O M SHOWING MENTIONI ALABHI K MENTIONI E VALABH	AND A  F Deve  APS  THE  INGO  INGO	ADMINION HE INSCOOM	NT OF TO	·· Fac	ANG	" 254 " 17 " 291
(2) A (2) Fin (3) Fin (3)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT  E VALABHI KINGDOM DIVISIONS  D SPOTS AND PLACES N THE WEST OF THE V D SPOTS AND PLACES N THE CENTRE OF THE	OM VALA STAGES O M SHOWING MENTIONI (ALABHI K MENTIONI E VALABH	AND A F DEVE APS G THE ED IN T. LINGDOM ED IN T. LINGDOM IGREI	ADMINI  ADMINI  HE INSO DOM	NT OF TO	·· Fac	AND SHEET SH	" 254 " 17 " 291
(2) A (2) Fin (3) Fin (3)	ROM VALA CHART SHOWING THE BRAHMI SCRIPT  E VALABHI KINGDOM DIVISIONS  ID SPOTS AND PLACES IN THE WEST OF THE V ID SPOTS AND PLACES	OM VALA STAGES O M SHOWING MENTIONI (ALABHI K MENTIONI E VALABH	AND A F DEVE APS G THE ED IN T. LINGDOM ED IN T. LINGDOM IGREI	ADMINI  ADMINI  HE INSO DOM	NT OF TO	·· Fac	AREA AREA AREA AREA AREA AREA AREA AREA	" 254 " 17 " 291





VALABHI COINS



A MAITRAKA SEAL

# FOREWORD with a self-under the self-

In this book Dr. Miss Krishnakumari J. Virji presents her researches in the history and culture of Saurashtra from the earliest times to the end of the eighth century A.D. Hitherto, historians had been concerned mainly in giving a picture of the country as a whole and its civilization, which while it no doubt served a useful purpose in promoting the cultural unity of our people, left unassessed the contribution which each region has made to our national heritage. The present work, dealing as it does with regional history and of a period which has as yet received scant notice, focusses the attention on this neglected aspect of our history.

It is a curious circumstance that the inscriptions recording the repairs to the Sudarśana lake near Junagad effected under Aśoka, Rudradaman and Skandagupta, should also be the means of revealing the three well-marked epochs in the early history of Saurashtra prior to the emergence of the Maitrakas as an independent power. The lake was constructed in the time of Chandragupta Maurya. It was improved under Aśoka, his grandson, who had his edicts carved on a rock in its vicinity. Four hundred years later, in A.D. 150, when fresh repairs were found necessary, Rudradāman availed himself of the opportunity to give a brief history of the lake and recount his achievements on this rock in a praśasti. In A.D. 457 the lake dam burst again. It was repaired by the local governor of Skandagupta, who also used the same rock to record the event.

Bhaṭārka, the progenitor of the Maitraka line and political successor of the Guptas in this western extremity of their dominions, probably began his career as their governor, and taking advantage of the weakness of the Gupta Empire, founded a new dynasty, though still styling himself a senāpati. His successors grew sufficiently powerful to shed all semblance of vassalage, and in time came to be recognized as Emperors. At the height of their power they held Malwa and Gujarat under their sway in addition to their home province of Saurashtra. The author has done justice to their memory in characterizing their rule as humane, beneficent and civilized. The capital, Valabhi, boasted of a far-famed university, the state was well ahead of the times in matters of administration, and the country prospered owing to a brisk trade flowing through its ports. Nor was the Maitraka state lagging behind in the art of warfare, and though it ultimately perished fighting, it ever stands to its glory that it withstood for sixty years the continued attacks of Arabs, who, after

making themselves masters of Sind, were seeking to extend their dominion. The strong opposition they met with in this long period checked their ardour and saved the hinterland from servitude, a fact of great significance to-day when Saurashtra has once more come into its own as a State in the Indian Union, while a new Dominion has emerged on its northern frontiers as in the year 712.

Much devoted labour has gone into the making of this book, which is based on a thorough and critical study not only of the Maitraka sources, but also of the records of every other dynasty with which they came in contact. The method applied has been to rely solely on the material in hand and make constructive use of imagination, which, while eschewing hasty conclusions, makes the dry bones of archæology live. How far this method has been successful it is for the scholar to judge. Nevertheless, I must say that an attempt has been made to provide solutions to a number of problems in the contemporary history of Ancient India, which could not be solved satisfactorily until the political achievements of the Maitrakas were properly assessed.

some iletrito tilgiot atte to un oranto il su Latingoccar ad un amen entit al dese

GEORGE M. MORAES

Konkan Institute of Arts and Sciences,

9, New Marine Lines, Bombay.

Republic Day, 1952.

#### INTRODUCTION

In my quest of a subject for this thesis I have been guided mainly by a desire to do justice to a dynasty of rulers whose achievements have all but been forgotten in the kaleidoscopic pattern of Ancient Indian History. The work is not a text-book for the student nor a hand-book for the general reader. It is intended to be a research-worker's introduction to that period of the great Indian past which immediately preceded the troublous times when the Arab invaders poured into Sindh disturbing in their march the political system of western India.

The origin of the Maitrakas who in their time were one of the most influential ruling families of Āryavarta can be traced back into the fifth century A.D. when they began their career as Senāpatis of the Guptas. They remained in that feudatory position till two generations later. Droṇasimha, the third ruler of the line, availed himself of the difficulties of his overlords to declare himself a mahārāja. Gradually thereafter they waxed stronger and in the reign of Dhruvasena I we find the Gārulakas acknowledging their supremacy. The next stage was reached under king Guhasena. The Maukhari king Īśvaravarman had attempted to advance as far as the Raivataka mountains and clashed with their rising power with great disaster to his arms. The clash of rivalries, however, continued till the first quarter of the seventh century, when the Maitraka domains were extended to include even Mālavā.

About this time, however, Harṣavardhana, who had long been forced to confine himself to his own kingdom, began extending his dominions west and south and attacked the Maitrakas. Some time before, the Chālukyas too under Pulikēśi II had pushed northwards and compelled them to acknowledge their suzerainty. The contest was now between the rival overlords, and in the period of confusion that followed, both in the north and in the south, the Maitraka king Dharasena IV saw his chance to assume the title of Chakravarti. But his growing power would seem to have received a fresh check from the military activities of Pulikēśi's son Vikramāditya I, since the grandiloquent titles of Dharasena are not retained by his successor. In the reign of Śīlāditya II the Maitrakas again made themselves independent and thereafter waxed sufficiently powerful to harass the Gurjaras, when in the ensuing conflict with their overlord the Chālukya emperor Vikramāditya II they were worsted and only managed to survive at the expense of a large part of their dominions.

The Maitrakas had thus ruled over Surastra and great portions of Gujarat for about three hundred years. Starting towards the end of the fifth century A.D., they had waxed strong and advanced from mere nothing to heights of glory and lasted amid varying fortunes well-nigh till the close of the eighth century. Their main contribution appears to have been in the field of adminis-

tration in which adopting the machinery of their predecessors, the Mauryas, the Kṣatrapas and the Guptas, they moulded it to fit a system which is very near like that of our own times. At their capital, again, flourished that great Buddhist centre of learning, the University of Valabhī, the memory of which has escaped the oblivion to which its patrons and their deeds of bravery are sunk. In other spheres of life too they made their contribution, albeit modest, aiding religion and furthering the social life of their people by their generosity and encouragement.

In reconstructing the history of the times during which the Maitrakas lived, fought and perished, I have had to seek the aid of coins and contemporary records, both their own and those of the other powers of the period whose rulers came into constant contact with them. I have also sought recourse to the pages of the great foreign travellers Fa-Hien, Hiuen Tsiang, I-Tsing and Alberuni who sojourned and passed through India, leaving behind accounts of what they saw and heard. Classical Hindu, Buddhist and Jaina literature has been a third source of information and material.

The thesis is the result of research carried on under the guidance of Prof. George M. Moraes. During this period I have also received encouragement from Rev. Fr. H. Heras, S.J. I should also not fail to mention here the names of Dr. M. G. Dikshit, Dr. L. B. Keny, Dr. Durgashankar Shastri, and Mr. B. S. Purohit who have laid me deeply under obligation by their helpful criticism and suggestions. While Mr. R. G. Gyani, Curator of the Prince of Wales Museum, and Mr. B. Anderson, Assistant Librarian, University of Bombay, have greatly eased my task by placing at my disposal the collections of books, coins and copper-plate grants under their respective charges.

K. J. VIRJI

#### INTRODUCTORY

THE early history of Surāṣṭra is enveloped in a mist of legend. According to one Purāṇic account the holy king Anartta who was a son of Śaryātī and grandson of Manu, is reputed to have had his capital at Kuśasthalī or Dwārikā in Surāṣṭra. The legend further reveals that Anartta which corresponds to Northern Gujarāt was also included in his dominions. Anartta's son Revata succeeded him. Revata's grand-daughter Revatī was married to a Yādava king Baladeva of Dwārikā. This Baladeva, it is said, defeated Revata's son Raivata, i.e., his own father-in-law, and ascended the throne, while the latter on losing his kingdom fled by sea.

Another Purănic legend describes the Yādava family as descended from Yadu. The thirty-seventh descendant of this ruler was Sātavāhana, in whose family was born Vasudeva, the father of the great Kṛṣṇa and Baladeva. It was after the death of Vasudeva that the Yādavas left their old capital Mathurā and settled at Dwārikā. This change of capital was occasioned by the repeated attacks of Kṛṣṇa's maternal uncle Kansa, Kālayavana, a Deccan chief, and Jarānsandha, the powerful ruler of Magadha or Behar. It is said that Kālayavana followed the fugitive Kṛṣṇa and his companions as far as Surāṣṭra but he was reduced to ashes by the fire from the eyes of the sleeping sage Muchakunda, whom he had disturbed, mistaking him for his enemy Kṛṣṇa. After this event the Yādavas conquered Surāṣṭra from the demons, who had held it before them.

Baladeva and Kṛṣṇa were in close alliance with their paternal aunt's sons the Pāṇḍavas<sup>5</sup> who ruled at Hastināpura or Delhi.<sup>6</sup> On a certain occasion when Kṛṣṇa was absent at Hastināpura to attend the Rājasuya sacrifice performed by the Pāṇḍava king Yudhiṣṭhira, the Śālva king of Mṛttikāvali in Saubha led an army against Dwārikā, plundered the city and withdrew unmolested. But on his return to Dwārikā Kṛṣṇa proceeded against the Śālva chief and defeated and killed him. The Yādavas, however, did not live to enjoy the fruits of their victory.<sup>7</sup> Family feuds which soon broke out brought their sway over Surāṣṭra to a speedy end—36 years after the Mahābhārata war.<sup>8</sup> The deserted Dwārikā is thereupon said to have been "swallowed" up by the sea.<sup>9</sup>

<sup>1</sup> The Vişnu Purāna, IV, I, V, 19 to Ch. II, V. S., The Bhāgavata Purāna, XII, v. 22-24; Harivamsa, X, cf. Bombay Gazetteer, I, Pt. I, p. 8.

<sup>2</sup> Ibid.

<sup>3</sup> Mahābhārata, II, 13, 5, 9; Harivamsa, XXXV, CXII.

<sup>4</sup> Cf. Bombay Gazetteer, I, Pt. I, p. 9.

<sup>5</sup> Mahābhārata, Adiparva, 218, 21; one of these Pandava brothers named Arjuna married Kṛṣṇa's sister Subhadra.

<sup>6</sup> Cf. Bombay Gazetteer, I, Pt. I, pp. 9-10.
7 Mahābhārata, Vanaparva, XIV, XXII.

<sup>8</sup> Bombay Gazetteer, I, Pt. I, p. 11.

<sup>9</sup> Ibid., p. 13.

We are then faced with a long blank in the historical tradition of Gujarāt and Käthiäwäd. In fact, it is only with the advent of the Mauryas in this country that the real political history of Gujarat begins. In the year 319 B.C. Chandragupta, the founder of the Mauryan rule, having consolidated his position in Magadha, was busy spreading his empire to the east and the west,1 He defeated Seleukos Nikator, the Syrian king, in about 304 B.C., and after that turned north-west and annexed Kāthiāwād.2 It is known from the Pāli sources that during the Mauryan regime there was a local dynasty in Kāthiāwād which was feudatory to them.3 Pifigala, "the tawny-eyed prince" of this dynasty, we are told, actually ascended the throne in the sixteenth regnal year of Chandragupta's son Bindusara.4 It is not improbable that this family was in possession of Käthiäwäd when Chandragupta arrived there in the course of his victorious expedition, and was allowed to continue its rule on agreeing to accept a feudatory status. Chandragupta, of course, appointed his own viceroys to look after the imperial interests in the west, and we have it in the Junagadha Rock inscription of Rudradaman (A.D. 150), that one of these viceroys (rāstriya) was a Vaiśva called Pusyagupta who has immortalized his name by building the famous lake Sudarsana.5 In his Arthasastra Kautilya refers to certain sections of the population of Surastra as belonging to a self-governing corporation of warriors (Ksatriya śrenis),6 This would show that under the Mauryas Surastra probably enjoyed a large measure of autonomy.

After Chandragupta's death in about 299 B.C. his son Bindusāra succeeded to the Mauryan empire. Of his rule, indeed, which extended over a period of a quarter of a century, we know very little. He, however, seems to have kept his father's empire intact, and even added to his dominions so that when Aśōka ascended the throne in the year c. 269 B.C. the Mauryan empire had already assumed large proportions. Doubtless, Surāṣṭra continued to form a part of the empire, and we have it on record that Yavanarāja Tuśāṣpha, possibly a Greek by birth, who further beautified the Sudarśana lake,

<sup>1</sup> Mookerji, Aśōka, p. 72.

<sup>&</sup>lt;sup>2</sup> Kielhorn, "Junagadha Rock Inscription of Rudradaman," E. I., VIII, pp. 36-49; Acharya, Historical Inscriptions from Gujarat, I, No. 6.

<sup>3</sup> Mookerji, op. et loc. cit. Bhargava, Chandragupta Maurya, p. 49; Cambridge History of India, I, pp. 429-30.

<sup>4</sup> Pettavathu, pp. 57-61 (iv, 3); Paramotthadipani on Pettavathu, pp. 244-57; cf. Chatterjee, "A Historical Character in the Reign of Aśōka Maurya," Achārya Puṣpāñiali Vol., p. 331 ff.

<sup>5</sup> Kielhorn, op. et loc. cit.

<sup>6</sup> Arthaśāstra, p. 378.

<sup>7</sup> Pargiter, Dynasties of the Kali Age, p. 28. The Puranas attribute 25 years' reign to him while the Pāli sources give him 27-28 years.

<sup>8</sup> Cambridge History of India, 1, p. 472.

<sup>9</sup> Raychaudhari, Political History of Ancient India, pp. 236-37.

was the Mauryan viceroy under Aśōka. The latter continued the warlike traditions of his house and brought Kalinga, the part which was still outside Maurya dominions, under his rule. But he was not satisfied with political unity alone. He wanted that his empire should be one in religion as well, so that he could bind the hearts of his subjects to himself by more substantial ties. Aśóka's Kalinga edict reveals that he was stricken with remorse at so much blood that had been shed during his Kalinga campaign.2 Besides, with no more territories of importance left to be subjugated, he could now well afford to be a pacifist. The religion of the Buddha suited his present mood. He accepted it, and wished that his subjects should share its blessings with him. With this end, he created a class of officers, the Dharma-Mahāmātras. For he says: "Everywhere in my dominions the Yuktas, the Rājūka, and the Prādeśika shall set out on a complete tour (throughout their charges) every five years for this very purpose, (viz.) for the following instruction in morality as well as for other business."3 "The Lajūkas also who are occupied with many hundred thousands of men,-these too were ordered by me : 'In such and such a manner exhort ye the people who are devoted to morality." "4 "For, as one feels confident after having entrusted (his) child to an intelligent nurse, (thinking): 'the intelligent nurse will be able to keep my child well.' so the Lajūkas were appointed by me for the welfare and happiness of the country-people,"5 Thus religion was to be one more link in the chain of allegiance to the throne.

Edicts announcing the precepts of the new creed were set up in all important places. Fourteen of them were carved at Junāgaḍha, the capital of the Mauryan viceroy in Kāṭhiāwāḍ. It was at this time when Aśōka was making frantic efforts to propagate Buddhism, that Piñgala, his feudatory in the west, undertook a journey to Pāṭaliputra, to wean the emperor, it would seem, from what he considered his mistaken zeal for the new faith. Piñgala had for sometime himself been a convert to Natthika-ditthi, a sort of atheism, which he had learnt from his general Nandaka. Probably he wished to demonstrate to the emperor the mischief that would ensue in following the policy of promoting one creed at the expense of another, and that the wiser course for the state was to be laic. But the emperor could not be deterred from his course. On the contrary, Piñgala himself was so overwhelmed by the infectious zeal of Aśōka that he was won over to Buddhism.

These pacific tendencies of Aśōka and his adoption of the Buddhist faith, it is believed, resulted in the rapid collapse and disintegration of the Mauryan

<sup>1</sup> Kielhorn, op. et loc. cit., line 8.

<sup>&</sup>lt;sup>2</sup> Hultzsch, C. I. I., I, p. 22 (R. E., XIII).

<sup>3</sup> Ibid., p. 29 (R. E., 3 c.).

Ibid., R. E., 7 (p. 134).
 Ibid., R. E., 4, I (p. 124).

<sup>6</sup> Pettavathu, pp. 57-61

empire1 immediately on his death, in or about 233-232 B.C.2 The centre was ruled over by his successors Dasaratha and Samprati, and according to the Puranic account3 king Brihadratha was the last ruler in the line.4 The latter ruled over a much diminished empire and was finally assassinated by his commander-in-chief, the Sunga chief Pusyamitra, who seized the throne of Pātaliputra. Thus the centre of the vast empire of Aśōka passed to the Śungas.5 In the south and the south-east the Andhras and the Kalingas carved out independent kingdoms. While the north-west of which Kathiawad was probably an appanage declared its independence under one of the descendants of Asoka himself. These western territories comprised the kingdom of Gandhara, and according to the Tibetan historian Taranatha, they were under Aśoka's son Virasena. 6 Saubhāgasena, who was ruling over this kingdom in 206 B.C.7 when Antiochus, the Greek king of Bactria invaded the country, may have been a son of this Virasena.8 Antiochus probably wished to emulate the example of Alexander the Great. But in Saubhagasena, whom the Greeks call 'Sophagasenus,' he met a powerful rival; or else he would not have given up the original intention with which he had started, and retraced his steps contenting himself with the gift of elephants from the Indian potentate. Says Polybius, "He (Antiochus the Great) crossed the Caucasus (Hindukush) and descended into India; renewed his friendship with 'Sophagasenus,' the king of the Indians; received more elephants, until he had 150 altogether, and having once more provisioned his troops, set out again personally with his army, leaving Androstbenes of Cyzicus, the duty of taking home the treasure which this king had agreed to hand over to him." Shortly, after this invasion one Euthydemus of the Magnesias10 made a successful bid for the crown of

<sup>1</sup> Banerji, Prehistoric Ancient and Hindu India, p. 92: "Aśōka's adoption of the Buddhist faith and his intolerance of the orthodox Indo-Āryan religious practices must have produced great disaffection throughout the entire empire, just as the bigotry of Aurangzeb caused the Rajput war and subsequently paralysed the Mughals."

<sup>&</sup>lt;sup>2</sup> Allan, C. S. H. I., p. 53; Cambridge History of India, I, p. 422; Raychaudhuri, op. cit., p. 293.

<sup>&</sup>lt;sup>3</sup> Pargiter, Dynasties of the Kali Age, p. 30; this account of the Purāṇas is also supported by Bānas Harsacharita, a work written in the seventh century A.D.

<sup>4</sup> Cambridge History of India, I, p. 422.

<sup>&</sup>lt;sup>5</sup> As stated by Mr. Raychaudhuri (cf. op. cit., p. 399): "The disintegration (of the Mauryan empire) which set in 206 B.C. was accelerated by the invasions led by the Yavanas referred to in the Garga Samhita and the Mahābhāṣya of Pātañjali." Pargiter, Dynasties of the Kali Age, p. 30.

<sup>6</sup> Allan, op. cit., p. 63.

<sup>7</sup> The Sunga kings were ruling only at Magadha and had nothing to do with Surastra, a country which was probably included in Saubhagasena's territories; Raychaudhari, op. cit., p. 301.

<sup>8</sup> Prof. F. W. Thomas has suggested that Saubhagasena may have been a grandson of Aśōka, vide Allan, op. cit., p. 63.

<sup>9</sup> Polybius, XI, 34; Ch. XVII, p. 442.

<sup>10</sup> Tarn, The Greeks in Bactria and India, p. 74.

Bactria.1 He had been casting wistful glances on "the land of the Five Rivers" and sent his son Demetrius2 to conquer the north-west part of India in c. 185 B.C. Demetrius was accompanied by his son Demetrius II, his able general Menander, and Apollodotus who was probably a brother of Demetrius.3 He was, indeed, very fortunate in commanding the services of these able lieutenants.4 The resistance of Saubhagasena or his successor proved futile,5 and Demetrius himself subjugated the Indus Valley,6 while Apollodotus and Menander reduced Rajputana and Sagala (Sialkot between Chenab and Ravi). Following up their victory the Greeks under Apollodotus advanced as far as Kāthiāwād and Gujarāt.7 Apollodotus made Ujjain his headquarters from which he administered his province, which seems to have included Kāthiāwād and Gujarāt.8 In the meanwhile, Menander had penetrated into the Magadha country and was appointed viceroy at Pataliputra of the eastern part of the Greek Empire.9 But shortly after these successes in India Demetrius was killed10 and Bactria was seized by Eucratides.11 The Greek viceroys became independent in their respective provinces. Their independent status may be gathered from their coins found in various parts of their dominions. After the death of Apollodotus Menander took possession of the western provinces and on his death in 148 B.C. the kingdom passed to his son Soter I. Under Soter Kāthiāwād seems to have been administered by his satrap Apollodotus II, and it is his coins which were later imitated by the Saka rulers of Surastra and Mālavā, Castāna and Nahāpāna.12 A few coins of Eucratides of Bactria are also found in this region. But in the absence of any evidence of his sway over the country, it may be said that they were possibly left here by the Greek merchants, who must have brought them for the purpose of trade. The power of the Greeks in India, however, had by now already begun to decline, and towards the close of the first century B.C.13 they were replaced by the Partho-Scythians who entered India from eastern Iran, while the Greeks were confined only to the mountain-valleys of Afghanistan.14

In the part of Iran where they finally settled, the Scythians or the Śakas had freely intermarried with the Parthians and had been under the ægis of the

<sup>1</sup> Strabo II Lib. IX, Cambridge History of India, I, p. 440.

Op. cit., Lib. XI, Cambridge History of India, I, p. 444.
 Tarn, op. cit., pp. 140-41.

<sup>4</sup> Cambridge History of India, 1, p. 422.

<sup>5</sup> Ibid., p. 443.

<sup>6</sup> Tarn, op. cit., pp. 140-41.

<sup>7</sup> Ibid., p. 150; Raychaudhuri, op. cit., p. 317.

<sup>8</sup> Schoof, The Periplus of the Erythraean Sea, p. 148.

<sup>9</sup> Tarn, op. cit., p. 152.

<sup>10</sup> Ibid., p. 167.

<sup>11</sup> Ibid., p. 230; Sankalia, Archaeology of Gujarat, p. 9; Bombay Gazetteer, I, Pt. I, pp. 16-18.

<sup>12</sup> Ibid.

<sup>13</sup> Allan, op. cit., p. 65.

<sup>14</sup> Ibid., p. 66.

Pārthian rule welded into a united people. This Pārtho-Scythian state was at first tributary to the Parthian emperor Mithradates II, but later shook off the Pärthian voke; and then started their series of inroads into India.1 For it is found that while in Parthia itself the title of "king of kings" was claimed by no ruler from the death of Mithradates II in 88 B.C. to the accession of Mithradates III in 57 B.C. during the same period this very title was held simultaneously by two members of the Partho-Scythian royal house, which held sway over Drangiana, Arachosia and the Indian conquests. The first "king of kings" was in eastern Iran with a prince of the royal family associated with him in his government. The coinage bore the names of both, the former's in Greek on the obverse, and the latter's in Kharosthi on the reverse, and while the king ruled in Drangiana, the prince governed Arachosia, in which doubtless Indo-Scythia, that is to say Sind, was included. The second "king of kings" was in India who ruled with the aid of the Satraps and who before obtaining the sovereign dignity, generally exercised the functions of princeconsort in Iran,2

The earliest of these Indian "king of kings" was Maues of the coins who is identified with king Mogha of the Taxila plate dated 78 of an unspecified era with a Parthian month, which must have commenced towards 150 B.C. and which probably marks the establishment of the new kingdom in Seistan after its incorporation into the Parthian empire by Mithradates I in 150 B.C. Accordingly the inscription would be dated in c. 72 B.C., a year which may well have fallen in the reign of Maues. Undoubtedly, Maues-Mogha invaded India after the close of the reign of Mithradates II. His coins are close imitations of those of the Greek3 dynasty which he had supplanted. He occupied Gandhara and drove a wedge between the Greeks of Kabul and those of eastern Panjāb. Under Azes I and Azileses the eastern Panjāb was brought under Scythian rule. They continued the coinage of Maues, but added the type of the Athenian Promachos, characteristic of the house of Apollodotus and Menander. Azileses was associated in his government by Azes I, who succeeded him in c. 58 B.C. The latter ruled alone for some time and then had another Azes, Azes II, associated with him whom Gondopharnes succeeded in A.D. 19.4

Like Alexander, the Mauryas, and the Indo-Greeks before them, the Scythiao-Pārthian emperors followed the Achaemenid system of government by Satraps. We are not here concerned with the Satraps of the North, who made themselves independent in course of time, eventually to disappear with the coming of the Kuśānas. We are only concerned here with the Satraps who

<sup>1</sup> Cambridge History of India, I, p. 569; De La Vallee Poussin, L'Inde Aux Temps Des Mauryas, p. 266.

<sup>2</sup> Ibid.

<sup>3</sup> Cambridge History of India, I, p. 570; De La Vallee Poussin, op. cit., p. 267.

<sup>4</sup> Ibid., p. 267; Sten Konow, "Takht-i-Bahi record of the year 103," C. I. I., II, i, xlvi.

built up an empire further south-west at Ujjain, an empire which endured till the end of the fourth century, and included besides Mālavā, the whole of the coastal region of Kāthiāwāḍ and Gujarāt. These Satraps are known in the history of India as Western Kṣatrapas in contradistinction to those of the North. They could well have entered Surāṣṭra by way of the Indus. But the conquest of Surāṣṭra does not seem to have been effected in this manner. There is a close resemblance¹ between the coins of Bhumaka and Nahāpāna and those of the Northern Kṣatrapas especially of Mathurā (Muttrā). This similarity while it points to the fact that they drew their inspiration from Mathurā, would also show that the extension of the Scythian dominions towards the south-west was effected from that centre.²

The Ksaharatas are the family that actually carried the Scythian standards into Mālavā and Surāstra. The names of only two of its members have come down to us: Bhumaka and Nahāpāna. There is no documentary evidence to show what power was in actual possession of Surastra at the time. But we do know that Mālavā was then in the possession of the Satavāhanas and the wide provenance of coins of Nahāpāna in this province as well as in Kāthiāwād and Gujarāt would suggest that it was from them that the Ksaharatas wrested these countries.3 It is possible that with the decline of their power in India Gujarāt and Kāthiāwād slipped from the grasp of the Greeks. only to fall into the hands of the Satavahanas when the latter acquired possession of Mālavā some time before 125 B.C.4 Of Bhumaka, the first-named member of the Ksaharata line, we have only the name. Very little beyond that has come down to us. But Nahāpāna appears to have been a ruler of conspicuous ability. The steady growth of his power is borne out by the titles which he assumed. While in the forty-second year he called himself simply "King Kstrapa Satrap "5, in the forty-sixth year he could assume the style of "King grand Satrap master" rāja Mahā Kstrapa Swāmi.6 This would show that he ruled with independent rather than with dependent authority, a circumstance which was made possible by the declining power of his own Partho-Scythian overlords who before long, perhaps in his own lifetime, were supplanted as an imperial power by the Kuśanas. Nahapana's inscriptions, again, testify to the steady extension of his dominions. There are eight of them at Nasik.

<sup>1</sup> Disc, bow and arrow to be found in the medallion of Sparilizes and Azes, the Partho-Scythian king of kings correspond to the arrow, disc and thunderbolt in the coins of the Kṣaharatas. Then as for the language, it is seen that in the legend on the coins of Bhumaka the same importance is given to Kharōṣti as to Brahmi. But already in the legends on the coins of Nahāpāna Kharōṣti comes to be assigned a secondary place; while it disappears altogether after Chastana. There is thus little doubt that the coinage of the Kṣtrapas is of northern origin. Rapson, J. R. A. S., 1904, p. 371; cf. De La Vallee Poussin, op. cit., p. 284.

<sup>&</sup>lt;sup>2</sup> De La Vallee Poussin, op. cit., p. 284.

<sup>3</sup> Bombay Gazetteer, I, Pt. I, pp. 32-33; Gopalachari, op. cit., p. 50.

<sup>4</sup> Ibid., pp. 39 and 47.

<sup>5</sup> Rapson, Coins of the Andhra Dynasty, p. CVIII; Rapson, J. R. A. S., 1904, pp. 371-374.

Junār and Kārli<sup>1</sup> which prove that his kingdom extended from Poona in the heart of the Śatavāhana empire, and Surpāraka in the Konkan coast to Mandasor in Mālavā, and even further north as far as Ajmer.<sup>2</sup> The glory of Nahāpāna's reign may also be estimated by the splendour of the monuments which were erected during his reign and which rank among the best in India. One of these is the Buddhist temple cut in the rock at Kārli (in the Poona district), the immense nave of which, according to Dr. Jouveau Dubreuil,<sup>3</sup> equals in grandeur that of the Gothic churches. It is also noteworthy that the monuments containing the inscriptions of Nahāpāna at Junār, Kārli and Nāsik are all in the same style.<sup>4</sup>

Nahāpāna would also appear to have inaugurated an era of his own, the Śaka era, which as Mons. A. M. Boyr has demonstrated dated from the commencement of his reign.<sup>5</sup>

Nahāpāna's reign, however, ended in failure. He sustained a disastrous defeat towards the end at the hands of his contemporary Gautamiputra Śrī Sātakaraṇi<sup>6</sup> who boasts in his Nāsik praśasti that he "destroyed the Śakas, Yavanas, Palhavas. . . . . (and) rooted out the Kṣaharata race and restored the glory of the Sātavāhana family." The defeat of Kṣaharatas must have taken place some time after A.D. 124,8 which was the forty-sixth year of Nahāpāna, in the eighteenth regnal year of the Sātakarṇi monarch. The inscription further relates that the latter was the king of 'Asika, Asaka, Mulaka,

<sup>1</sup> Senart, "The Inscriptions in the Caves at Karle," E. I., VII, p. 56; A. S. W. I., IV, p. 91.

<sup>&</sup>lt;sup>2</sup> De La Vallee Poussin, op. cit., p. 288.

<sup>3</sup> Jouveau Dubreuil, op. cit., p. 20.

<sup>4</sup> Ibid.

<sup>5</sup> R. D. Banerjee, Nilakanta Sastri and Jouveau Dubreuil are, however, inclined to hold that it is more convenient to connect the dates given in Nahāpāna's records with his regnal years; in any case, whether it is the Vikrama era (58 B.C.), or a Scythian era, there is bound to be a gap between Nahāpāna and Chastana, and the former has to be placed in the beginning of the Christian Era between 25 and 50. The arguments advanced are as follows: if you place Nahāpāna in Saka 46 (=A.D. 122) the events which are crowded between Nahāpāna and the Girnār inscription of Rudradaman dated Saka 72 (=A.D. 150) will be too many But Mons. Boyer has shown with a thorough-going analysis that they can be made to fit into without inconvenience between the two limits. The Khakharata or the Saharata whom the Satakarni king boasts of having destroyed is Nahāpāna, and what is more when it is realised that the Kheta or field of Uṣavadatta, the son-in-law of Nahāpāna mentioned in Nāsik inscriptions Nos. 5, 7, 9, 10 and of Kārli No. 6, is the same field of Usabadatta which was donated by the Satakarani monarch as related in the Nāsik inscription No. 13, the probability becomes a certainty. Add to this is identification of Nahāpāna with the Mambanous of Periplus (A.D. 60 or 80). De La Vallee Poussin, op. cit., pp. 285-286.

<sup>6</sup> Jouveau-Dubreuil, op. cit., p. 20.

<sup>7</sup> Senart, "The Inscriptions in the Cave at Nasik," E. I., VII, p. 61.

<sup>8</sup> Raychaudhuri, op. cit., p. 415.

Suratha, Kukura, Aparanta, Anupa, Vidarbha, Akaravanti. It leaves no room for doubt that the entire Kṣaharata kingdom was overrun by the Satavahanas.

But the Satavahana hold on the northern provinces of the Ksaharata kingdom like Surāstra, Mālavā and Gujarāt could not have been as firm as that on the Deccan. For the coins of Nahāpāna that were restruck by Gautamiputra have come so far only from the Nāsik district,2 a circumstance which would seem to suggest that the Satavahanas were not long in possession of their northern conquests.3 In fact, we learn from the Andhau inscriptions4 that as early as ś.s. 52 or A.D. 130 i.e., only six years after its conquest by Gautamiputra, Mālavā had been lost to the Satavāhanas, and was ruled conjointly by king Chastana and his grandson Rudradaman, who are both styled Kstrapas. This foreign title, it has been pointed out, and the use of the Kharosti alphabet on his coins are sufficient to show that Chastana was a viceroy of some Northern power,5 and could have had nothing to do with the Satavahanas.6 Actually, however, there is an indication that he may have been of the same lineage as Nahāpāna. For his father's name Yaśamōtika is the Scythian equivalent of Bhumaka.7 We know that Malava was included in Nahāpāna's kingdom. Was Chastāna perchance its viceroy stationed at Ujjaini? Be that as it may, within twenty-five years of the resounding victories of Gautamiputra Śātakarni, Rudradāman had not only fully retrieved the losses sustained by his house but extended his rule over a vast empire which stretched to the lower Indus valley in the north-west, and central India in the east, and comprised the entire coastal region of Kāthiāwād, Gujarāt and the Konkan

<sup>1</sup> According to Dr. Raychaudhuri (op. cit., p. 411) these places were: Asika (Arśika of Pātañ jali, IV, 22), Asaka (Asmaka on the river Godavari, i.e., Maharastra), Mulaka (the district round Paithan), Suratha (Kathiawad), Kukura (in western or central India probably near the Pāriyatra or the western Vindhyas), Aparanta (North Konkan), Anupa (district around Māhiśmati on the Narmadā), Vidarbha (Berār), and Akara-Avanti (East and West Mālavā), while Dr. Jouveau-Dubreuil (cf. op. cit., p. 23) calls them: Suratha=Surāstra=Kāṭhiāwād; Ākarāvanti=Mālavā and Aparanta=the region along the coast, north of Bombay.

<sup>&</sup>lt;sup>2</sup> Actually from a place called Jogalthembi.

<sup>3</sup> Senart, op. et loc. cit.; Bhandarkar, "Deccan of the Satavahana Period," I. A., XLVII, pp. 69 and 149; XLVIII, p. 77 ff.

<sup>4</sup> Banerji, "The Andhau Inscriptions of the Time of Rudradaman," E. I., XVI, p. 19.

<sup>5</sup> Raychaudhuri, op. cit., pp. 424-425.

<sup>6</sup> From the symbol "Chaitya with three arches" on the coins of Chastana, a symbol which is also seen on the Satavahana coins, Dr. Jouveau-Dubreuil (op. cit., p. 28) concludes that Chastana was a Satrap of Gautamiputra. The inference, however, is unwarranted, because Chastana, being undoubtedly a Kṣatrapa, belonged to the political system of the North.

<sup>&</sup>lt;sup>7</sup> De La Vallee Poussin, op. cit., pp. 284 and 286; Dr. Raychaudhuri in disagreeing with this view observes "identity of meaning of names need not necessarily prove identity of person," (cf. op. cit., p. 423, note 1).

probably as far south as Gökarna in Kanara. Of the place names occurring in his inscriptions Saurāṣṭra, Kukura, Aparānta, Anupa and Ākarāvanti, had actually formed part of Gautamiputra's dominions, and must have, therefore, been conquered either from that king or his immediate successor.

Rudradāman raised the Kṣtrapa state to a height of power and glory never before attained. The Junāgadh rock inscription of ś.s. 72 attests this power, when it says that he "was resorted to by all castes (who) chose (him) as their lord to protect them "2 and that he "himself has acquired the name of Mahākṣatrapa." The inscription further adds that the Śātakarani, the lord of the Dakṣināpatha, i.e., Deccan, was twice defeated by him but spared because of their near relationship. This vanquished Śātakarni was presumably Gautamiputra's son Vasiṣthiputra Śātakarni, who was also Rudradāman's son-in-law.

Rudradāman apparently held court at Ujjain and governed the provinces through his viceroys. Saurāṣṭra and Ānartta (district round Vaḍnagar) were under his Pahlava amātya Suviśākha (the son of Kulaipa). The latter had constructed a new dam on the ancient Sudarśana lake. An idea of his benevolent administration may be obtained from the fact that this Sudarśana embankment was constructed with money that came from the royal exchequer and that the people of the town and the province were not called upon to bear the burden of the expenses by taxation, forced labour (viṣṭi), benevolences (praṇaya) and the like.<sup>6</sup>

After a splendid reign of over a quarter of a century, Rudradāman was succeeded by his eldest son Dāmaghasda I.7 According to Rapson, our chief authority on this period, the reign of Dāmaghasda was "followed by a war of succession between his son Jīvadāman and his grand-uncle Rudrasimha." The struggle ended in favour of the latter, but it had already undermined the royal prestige and as has often happened, power passed to the military chiefs. It is during Rudrasimha's reign that we notice the rise of the Abhira

<sup>1</sup> Kane, "The Ancient History and Geography of Konkan," Pro. Tran. of the First Oriental Conference, Poona, Vol. II, (1919) pp. 391-92. MM. Dr. P. V. Kane is inclined to identify Kukura mentioned as having formed part of Rudradaman's empire in his Junagadh inscription with Konkan, the meaning of Kukura being "that portion of Aparanta called Kukura."

<sup>&</sup>lt;sup>2</sup> Kielhorn, "Junagadh Rock Inscription of Rudradaman; the year 72," E. I., VIII, p. 36 ff., line 9.

<sup>3</sup> Ibid., line 15.

<sup>4</sup> Ibid., line 12.

<sup>&</sup>lt;sup>5</sup> Smith, op. cit., p. 222; Raychaudhuri, op. cit., p. 425; Allan, op. cit., p. 66.

<sup>6</sup> Kielhorn, op. et loc. cit., line 15; cf. Bombay Gazetteer, I, Pt. I, p. 39.

<sup>7</sup> Rapson, "The Coinage of the Mahākstrapas and Ksatrapas of Surāstra and Mālavā,"
J. R. A. S., 1899, pp. 357-407.

<sup>&</sup>lt;sup>8</sup> Ibid., Banerji and Sukthankar, "Three Kshatrapa Inscriptions," E. I., XVI, p. 236; Bühler, "A New Ksatrapa Inscription," I. A., X, p. 157 ff.

<sup>9</sup> Rapson, Catalogue of Indian Coins, p. cxxviii.

chiefs in the guise no doubt only of Senapatis or generals. But it was not difficult for them to turn the weakness of the royal house to their own advantage. There is an inscription of king Iśvarasēna, an Abhira, in cave X at Nāsik, which has been assigned on palæographical grounds to s.s. 100 or A.D. 178.2 The inscription while designating Iśvarasēna as king does not give the same title to his father Śivadatta, a circumstance from which it has been concluded that Iśvarasēna was the first member of the family to enjoy a regal status. No doubt his kingdom had been carved out round about Nāsik mostly from the territories of the Śatavāhanas, who were also declining during this period. However, it was not long before the Abhiras attempted to impose their sovereignty over the dominions of their erstwhile masters. And from the provanence of the coinage of Iśvaradatta, who, it is agreed on all hands, was an Abhira king ruling between A.D. 236 and 239, in Mālavā, Kāṭhiāwāḍ and Gujarāt, it has been supposed that he actually brought or sought to bring all these regions under his sway.

Rapson has observed that from A.D. 295 to c. 340 there were no Mahākṣtrapas. The elder branch of the family came to an end after A.D. 305 and passed by an obscure transition to a new line of Satraps and Great Satraps. The title of Mahākṣatrapa, which had fallen out of use all this while, was revived some time in A.D. 348 by Rudrasēna III, who styled himself Rāja Mahā-Kṣatrapa.

Rudrasimha III was the last Kṣtrapa king. He seems to have been a man of some ability. He probably wished to make himself independent of the Guptas who under their great king Samudragupta had compelled his predecessor Rudrasēna to acknowledge the Gupta supremacy.<sup>4</sup> An opportunity offered itself when Samudragupta's powerful personality was removed by death and the Gupta throne was filled by his weak and incompetent son Rāmagupta.<sup>5</sup> Encouraged by the success which attended his bold assertion of independence, the Śaka king next invaded the Gupta dominions.<sup>6</sup> The

<sup>1</sup> Rapson, Catalogue of Indian Coins, p. cxxiii.

<sup>&</sup>lt;sup>2</sup> D. R. Bhandarkar, Archæological Survey of India, Annual Report, 1913-14, pp. 230-231

<sup>&</sup>lt;sup>3</sup> Mr. Bhagwanlal Indraji (J. R. A. S., 1890, p. 657) and Dr. D. R. Bhandarkar (A. S. Report) identify him with Isvarasena of the Nāsik inscription. Rapson, while agreeing that he was an Abhira and even of the same dynasty as that of Nāsik, is of the opinion that he was not identical with Isvarasena, and places him (Isvaradatta) between A.D. 236 and 239. Rapson, Catalogue of Indian Coins, etc., pp. cxxxv-vi.

<sup>4</sup> Banerjee, Age of the Imperial Guptas, p. 20; Dandekar, A History of the Guptas,

p. 25; Saletore, Life in the Gupta Age, p. 11.
5 Altekar, "A New Gupta king", J. B. O. R. S., XIV, p. 223 ff; Ramachandra and Gunachandra, Natyadarpana (B. G. O. S., 1929), p. 86; Sarasvati, "Devichandraguptam," I. A., LII, p. 183.

<sup>6</sup> Bhandarkar, Malavia Comm. Vol., p. 205; Fleet, C. I. I., III, pp. 18-27; Smith, "Revised Chronology of the Early or the Imperial Gupta Dynasty," I. A., XXXI, p. 259; Allan, Catalogue of Coins of the Gupta Dynasty, pp. xxxii-xxxiii; Banerjee, Age of the Imperial Guptas, p. 220; Bhandarkar, op. cit., XX, p. 9.

Śaka armies seem to have carried all before them and compelled the Gupta monarch to agree to a humiliating treaty. By the terms of this treaty Rāmagupta consented to give away his queen Dhruvadēvi to his victor. But Chandragupta, the younger brother of Rāmagupta, was touched to the quick and incensed at this insult to his family, and according to a tradition recorded in various literary sources, going upto the eleventh century A.D., he killed his brother, married his widow and vanquished the Śaka king.

This event is placed in the year A.D. 378.5 Chandragupta II followed up his victory and before long dislodged the Śakas from Mālavā. For in an inscription at Udayagiri in Mālavā dated A.D. 401 we find his feudatory Sanakāṇikar Mahārāja acknowledging his overlordship.6 From Mālavā, the Guptas carried their onslaughts into Surāṣṭra and by A.D. 4097 they were in undisputed possession of Surāṣṭra. According to the bardic account the conquest of Surāṣṭra was affected by Chandragupta's son prince Kumāragupta.8 He was appointed viceroy of the province, and the house of the western Kṣatrapas which had ruled with power and glory for a period of well-nigh four centuries was brought to a close.

Of the history of Surastra during Kumaragupta's reign we know very little. But it is on record that in the succeeding reign of his son Skandagupta Surastra was ruled over by Parnadatta who was one of his viceroys. Surastra formed an important province of the Gupta empire, thanks, no doubt, to its position as an emporium of foreign trade. What the inscription says, therefore, is not surprising that "Skandagupta had to deliberate for nights and days" before he could make a choice of the incumbent for this office. O Parnadatta signalised his administration of Surastra by the repairs he carried out to the

<sup>1</sup> Altekar, op. et loc. cit., Ramachandra and Gunachandra, op. et loc. cit.; Sarasvati, op. et loc. cit.

<sup>2</sup> It is more likely that the name of this king was Rāmagupta rather than Kācagupta, as it is clearly given as Rāma and not Kāca in the Devichandragupta. Secondly, the Muslim chronicles also mention this name as Rawwal, which appears to be a corruption of the name Rāma and not Kāca (cf. Elliot, History of India, I, pp. 110-112). These two authorities, viz., Višākhadatta and the Muslim chronicles are the earliest and the latest sources of information, and they specify the precise name of this Gupta ruler as Rāmagupta.

<sup>&</sup>lt;sup>3</sup> Bhagwanlal Indraji, J. R. A. S., 1890, p. 639, 1899, p. 357; Bhandarkar, "Sanjan Plates of Amoghavarsa," E. I., XVIII, pp. 255 and 48; Bana, Harşacharita, p. 194; Raja-sekhara, Kāvyamimāmsā, Ch. IX, p. 47.

<sup>4</sup> Elliot, op. et loc. cit.

<sup>5</sup> Banerjee, op. et loc. cit.; Dandekar, A History of the Guptas, p. 108.

<sup>6</sup> Fleet, "Udayagiri Cave Inscription of Chandragupta II," C. I. I. III, p. 21.

<sup>7</sup> Banerjee, op. cit., p. 288; Allan, op. cit., p. xxxviii.

<sup>8</sup> Watson, "Legends of the Earlier Chudasama Ras of Junagadh," I. A., II, pp. 312 ff. 9 Fleet, op. cit., pp. 62-63.

<sup>10</sup> Ibid.; Parnadatta was also called Farnadata in the Persian chronicles, cf. Dandekar, op. et loc. cit.; Jarl Charpentier "Farna Data, Neberg", J. R. A. S., 1931, p. 40.

Sudarsana lake and by erecting a temple to the god Visnu. 1 He was probably followed by Bhatarka, as viceroy.1 For though we have no certain date for the latter, the earliest known date for Mahārāja Dronasimha, his son, who was the third ruler in succession, is available, viz., V.S. 183, i.e., c. A.D. 502.2 If we allow a period of thirty years for the first two rulers (viz., Bhatarka and Dharasena I) we arrive at A.D. 472 as the starting point of the career of Bhatarka. Now the abovementioned Junagadh Rock Inscription of Parnadatta is dated G.S. 138, i.e., A.D. 4573. This surely makes him a predecessor of Bhatārka.

1 Fleet, op. et loc. cit.; Acharya, op. cit.

<sup>2</sup> Jackson, "The New Valabhi Copper-Plate," J. B. B. R. A. S., XX, p. 1 ff; Barnett, "Bhamodar Mohota Plate," E. I., I, pp. 17-19; Acharya, op. cit., Vol. I, No. 16.

3 Fleet, op. et loc. cit.; Acharya, op. et loc. cit.

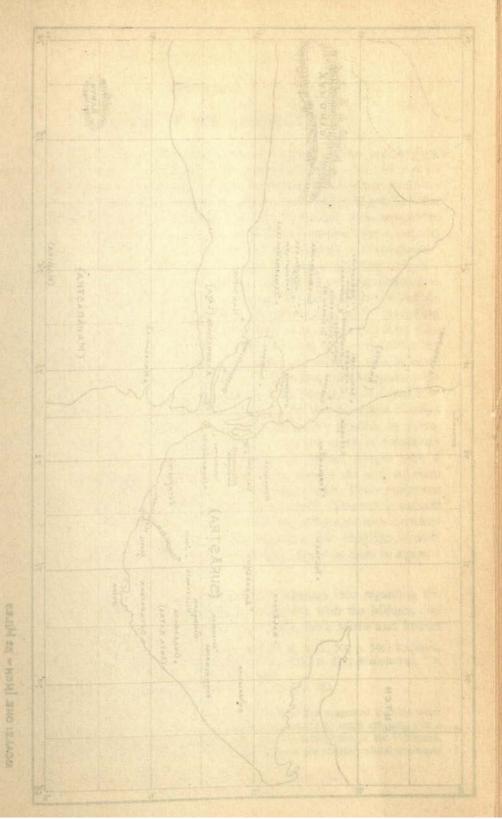
Sociarisms lain and by entities a temple to the god Visign. He was probably failunged by illustrian, is vicinized for figurally at have no certain date for the latter, and a religion of the first formatically, his rots, who was the third rate to record out, is a clicible, etc. 7.5, 183, i.e., a.e., 202.7 If we affine a part of minny representable first two religion (e.g., littleten a god Photogram D we arrive at a m. 473 at the during ment of the entiry of the libertain point of the entiry of the during ment of the entiry of the during a during the first formation of Paradally and the contract of the entire of

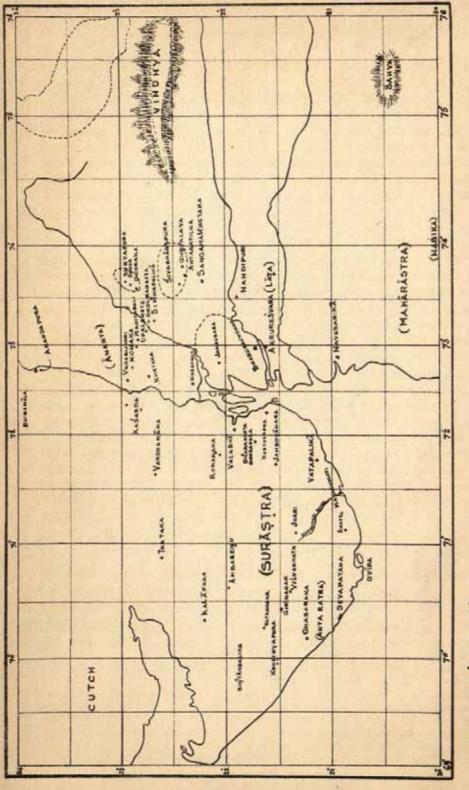
Principle of early of relative to the second of the season of the season

# PART 1 HISTORY

I THIS

HISTORY





SHOWING ADMINISTRATIVE DIVISIONS SCALE: ONE INCH - 32 MILES

A MAP OF SURASTRA

## CHAPTER I

# ORIGIN OF THE MAITRAKAS

The family to which Bhatarka belonged is given in the copper-plate grants of his successors as Maitraka. The inscriptions begin with the expression "Prasabha-pranata-amitranam Maitrakanamatula-bala-saptana-mandalaabhoga-samsakta-samprahara-sata-labdha-pretapah-śri-senapati-Bhatarka." But it was not till comparatively recently that this expression was interpreted correctly. At first 'prasabha-pranata-amitrānām-Maitrakānām' was construed with the word 'mandala' and the word 'saptana' was misread as-'sampanna.' The word 'Maitraka' was taken as a common noun derived from 'Mitra', with the result that the passage was wrongly translated as "(Bhaṭārka) had achieved success in hundreds of battles occurring in the wide extent of territories of Maitrakas who were endowed with incomparable courage."1 According to this earlier reading the Maitrakas were believed to be a powerful tribe who were defeated by Bhatarka. This reading seems to have been responsible for the view held by Drs. Fleet,2 Bhagavanlal Indraji and others3 who believed that while the family of Bhatarka himself was indigenous, the Maitraka tribe was of foreign origin. The reading was corrected by later scholars,4 and it is now definitely accepted that Bhatarka belonged to the Maitraka family: "(In the race) of the Maitrakas, who prostrated (their) enemies by force, (was born) the devout worshipper of Maheśvara, the glorious (senāpati) Bhaṭārka, who obtained splendour in hundreds of battles, fought with a vast crowd of enemies of unequalled strength."5 But none of the early scholars had regarded the family of Bhatarka as of foreign origin. Their statement referred only to the people conquered by that monarch. Hence it is natural that their views about the Maitrakas should have been influenced to a considerable extent by this circumstance. Now that we know that Bhatarka himself belonged to the Maitraka family, their views can no longer be cited to support the foreign origin of the Maitrakas.

The main consideration that led the earlier scholars into regarding the Maitrakas as foreigners was their supposed connection with the Mihiras and their predilection for Sun-worship. While, of course, both Mitra and Mihira

Mandalik, "Three Walabhi Copper-plates," J. B. B. R. A. S., XI, p. 346; Keilhorn, "A Copper-plate Grant of Siladitya I of Valabhi," I. A., XIV, p. 327; Bhandarkar, "A Valabhi Grant," I. A., I, p. 14; Buhler, op. cit., IV, p. 106.

<sup>&</sup>lt;sup>2</sup> Fleet, "Sanskrit and Canarese Inscriptions," I. A., VIII, p. 303.

<sup>3</sup> Bombay Gazetteer, IX, p. 479; I, p. 81.

<sup>4</sup> It was Mr. Mandalik (cf. J. B. B. R. A. S., XI, p. 346) who first suggested that the word 'Maitraka' should be taken as a proper noun and it was accepted by other scholars. For a similar construction is seen in the copperplates of other dynasties such as that of the Vakataka, the Traikutaka and others, thus showing the popular usage of the genetive plural to denote the name of the dynasty of the donor.

<sup>5</sup> Hultzsch, "Ganesgad Plates of Dhruvasena I," E. I., III, p. 322.

are synonyms for the 'Sun', the derivative Maitraka is never used in Sanskrit literature in the sense of Sun-worshipper. Even however admitting for the sake of argument that the term has this meaning, that thesis falls to the ground, for we find that the royal religion of the Maitrakas was Saivism and that neither Bhaṭārka himself nor any of his immediate successors was a devotee of the Sun. Out of the nineteen Valabhi kings only one, king Dharapaṭṭa, fifth in order of succession, is styled a worshipper of the Sun. But as the latter was neither the founder of the dynasty nor a ruler of great importance, it is sufficiently clear that the designation of the Maitrakas is not to be connected in any way with the worship of the Sun. 3

Mr. Jagan Nath tries to equate the designation with the word 'Maitreyaka', 'meaning a particular caste whose business it was to praise great men, and concludes that the Maitrakas may have been the bards of the Guptas. However, in the light of the information supplied by the Manu Smṛti's and the Vaijayanti, 'it is clear that the Maitraka tribe was different from the Maitreyakas in origin as well as in the profession of its members. According to the Manu Smṛti a Maitreyaka "ringing a bell at the appearance of dawn, continually praises (great) men"; 'and a Maitra's was born of one of the five Vratyas of the Vaiṣya caste. 'The Vaijayanti explains the Maitras as those born of a remarried Vaiṣya (Vaiṣyapūravikā, i.e., a mother who had formerly married a Vaiṣya) to a Vaiṣya-Vratya. 'On the point of the respective professions the former work is silent; but the latter represents the Maitrakas as people serving as

<sup>1</sup> Jaggan Nath, "Early History of the Maitrakas of Valabhi," I. C., V, p. 408.

<sup>2</sup> Bühler, "Valabhi Grant of Dharasena II," I. A., VII, p. 71, line 11.

<sup>&</sup>lt;sup>3</sup> Bhau Daji believed that the Maitrakas succeeded the Shahas. This conclusion is drawn from a Valabhi plate which is not translated properly. According to it the Shahas were triumphed over by the Sun-worshiping people. But now that we know that the Maitrakas were not a Sun-worshipping tribe the theory falls to the ground. Cf. "A brief survey of Indian Chronology from the 1st of the Christian Era to the 12th," J. B. B. R. A. S., VIII, p. 244.

<sup>4</sup> Jagan Nath, op. cit., p. 409.

<sup>5</sup> Manu Smrti, X, 33.

<sup>6</sup> Vaijayanti, manusyadhyaya, 103b, 105, (64-121), 53-9, (Compiled by Yadavaprakaśa).

<sup>7</sup> Manu Smrti, X, 33, (p. 410).

<sup>8</sup> The words 'Maitra' and 'Maitraka' are identical according to the lexicon Vaijayanti (cf. 103b, 105, 64-121 of the Manuşyadhyāya). The suffix (taddhita) 'ka' is often added (to a substantive) in the Sanskrit literature without changing the original meaning of a word.

<sup>9</sup> Manu, X, 23, (p. 407). Dr. Kane explains the Vratyas as a group of people who spoke the same language as orthodox Aryans but did not follow their discipline about habit.

In the Manusmṛti (II, 42; X, 20; XI, 63) and the Vaijayanti, the Vratyas are described as those who have not undergone Upanayana ceremony in due time and hence were not privileged to receive the sacred Savitri verse called the Gāyatri.

That they were known as Vratya Vaisyas suggests their outlandish character. However, their customs and manners were not quite consistent with and similar to the Vaisyas, hence the Smṛtikars classed them as Vratya Varṇas. Although they were Vaisyas they followed the profession of Kṣatriyas and hence called Kṣatriyas by Hiun Tsiang.

<sup>10</sup> Vaijavanti, Manusyadhyaya, 53-59.

worshippers in Buddhist temples. Let the matter, however, not rest on this testimony. Even grammatically the two words have different derivations. Maitraka comes from 'Mitra', while Maitreyaka is derived from 'Mitra'. Hence this suggestion also cannot be accepted.

The copper-plate grants of the Maitrakas do not assist us in tracing the origin of the dynasty as such, but simply tell us that they were a warlike tribe, distinguished for great power, whose centre of activity was Valabhi in Surāṣṭra and that their family religion was Śaivism. The Chinese traveller Hiuen Tsiang describes them also as Kṣatriyas.<sup>2</sup> In the later Mahāyānic work, the Mañju-ṣrī-Mūla-Kalpa,<sup>3</sup> the chronicler while dealing with the provincial history of western India represents them as the Varavatya Yādavas.<sup>4</sup> This Buddhist tradition is corroborated by a Jaina tradition recorded in the Śatruñjaya-Mahātmya<sup>5</sup> which describes one king Šīlāditya of Valabhi as the ornament of the Yādava family of the Lunar race.<sup>6</sup>

Thus, without going into details about the meaning of the words we may conclude that the Maitrakas were a Kṣatriya clan of the Yādava race, and that their origin may probably be traced to the Mitra dynasty that ruled over the region round about Mathurā. This conclusion is supported by scholars who have based themselves on the evidence of some coins issued by kings whose names ended in 'Mitra'.

Vaijayanti, Manuşyadhyaya, 103.

The Gurjara records refer to the Valabhi kings simply as the lords of Valabhi and do not call them Maitrakas. The Vayu Purāṇa does not mention the name of the Maitrakas among the numerous royal dynasties it enumerates.

<sup>&</sup>lt;sup>2</sup> Watters, op. cit., II, p. 269; Beal, op. cit., II, p. 246.

<sup>3</sup> Jayaswal, op. cit., p. 26, v. 605-9.

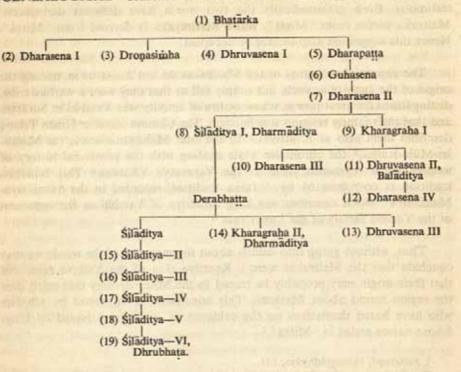
<sup>4</sup> Ibid.

<sup>5</sup> Dhanëśvarasuri, Śatruñ jaya Mahātmya, V, 14, Sarga 1. (Tr. by Popatlal Prabhudas, p. 2, 755, Sihor).

<sup>6</sup> A bardic tradition as recorded by Major Watson (I. A., II, p. 312 ff.) and Tod (Annals and Antiquities of Rajastan, I, pp. 100 and 255) connects the Valabhi kings with the solar race of Ayodhyā by representing them as the ancestors of the Guhilots. However, this tradition is shown to be false in chapters on political history, as is also proved by Oza (Rajputanākā Itihāsa, I, pp. 369-70). Its origin was probably due to the confusion made between the last king Śilāditya of Valabhi (c. A.D. 766) with the king Śilāditya, the fifth ruler of the Guhilot dynasty of Mēwād who flourished round about A.D. 646.

<sup>7</sup> In his Bengali work the Prāchina Mudrā, the late Mr. Benerjee drew attention to the fact that several rulers in ancient India whose coins are discovered in abundance in the Pānchāl country had their names ending in 'Maitra' (pp. 106-8). From this Mr. Mānshankar Mehta inferred the rule of a Mitra dynasty over that region during the fourth century A.D. (Cf. Mēvādānā Guhilō, p. 97). Prof. D. R. Bhandarkar agreed with this theory and further suggested that this Mitra dynasty of Pānchāla, Košala and Mathurā were prototypes of the Maitrakas who ruled over Gujarat and Kathiāwād (I. A., LXI, 70). Mr. D. Shāstri who has supported this view (Traimāsika, I, 173-78) states that the Valabhi kings were the Kṣhatriyas of the Maitraka dynasty whose origin may obviously be traced to the Mitra dynasty that flourished round about Mathurā. (Ibid).

# GENEALOGICAL TABLE OF THE MAITRAKAS OF VALABHI



# CHAPTER II

# SRI BHATARKA

The founder of the Maitrakas of Valabhi was thus Sri Bhatarka. In all the Maitraka copper-plate grants, he is mentioned with great respect and is accorded the pride of place. Even his remote descendants never failed to express their admiration for him and do honour to his memory. All the Valabhi coins that have been found till now have on them the legend of Bhatarka.1 This does not mean that these coins stamped with the name of Bhatarka were all issued by him only. Such coins must have also been issued by his descendants. Consequently, if they allowed his name to remain and refrained from substituting their own in its place, the conclusion would be that they wished to respect the memory of their progenitor. The fact that the legend on the seals of all the Valabhi copper-plate grants is "Sri-Bhatarka" also points to the same conclusion.

Apart from the circumstantial evidence noted in the last chapter it may be inferred from the inscriptions that Bhatarka was not an upstart. The following description occurs at the beginning of almost every inscription of the Valabhi kings with reference to the founder of the family-the great king Bhatarka:-

> " Maula-bhrta-mitra-sreni -bal-avapta-rajyasrih."

This passage has been translated by Dr. Fleet as "(He) who acquired the goddess of royalty through the strength of the array of (his) hereditary servants and friends,"2 and this rendering is followed by Kielhorn,3 Hultzsch,4 and Sten Konow.5 As pointed out by N. G. Mazmudar, however, this passage6 has to be interpreted in the light of the Mahābhārata and the Arthaśāstra. The words Maula, Bhrta, Mitra and Śreni are technical terms in Hindu polity. Bala means 'army' which consisted of four arms, viz., Maula7 (hereditary), Bhrta (hired), Mitra (allied), and Śreni (guild).

It is interesting to observe the part played in those days by guilds in military affairs. The Harivamsa speaks of guilds as participating in warlike

C. I. I., III, pp. 167-168.

5 Sten Konow, "Palitana Plates of Dhruvasena I," E. I., III, p. 108 ff.

<sup>1</sup> For other spellings of Bhatarka's name see foot-note No. 2 on p. 25 of this chapter. <sup>2</sup> Fleet, "Maliya Copper-plate Inscription of the Maharaja Dharasena II, V. S. 252,"

Kielhorn, "Wala plates of Siladitya I, of the year 286," I. A. XIV, p. 329.
 Hultzsch, "Paper on the Ganeshgad Plates of Dhruvasena I," E. I., III, pp. 322 ff.

<sup>6</sup> Mazumdar, "A passage in the inscription of the Maitrakas of Valabhi," I. A., XLVIII, pp. 207-208.

<sup>7</sup> The word ' Maula' occurs also in a Mau Chandella-stone Inscription of Madanavarma, (cf. E. I., I, p. 201, 1, 23). In this inscription Maula Prthvivarman, who is appointed the king's minister, is described to have been an expert in mounting elephants, horses, and chariots and skilled in archery.

activities, when it describes the fatal wrestling match between Kṛṣṇa and Kaṁṣa.¹ We are told that: "The pavilions of the different companies and corporations, vast as mountains, were decorated with banners, bearing upon them the implements and emblems of the several crafts." This is exactly what we find in the Mahābhārata³ where Dhṛtarāṣṭra describing the ideal type of an army also indicates the important part played by the guilds in the political affairs of the country. Similarly, Kauṭiliya while dealing with equipment of the forces enumerates their constituents, when he says "Sa maula-bhṛta-śrēṇi, mitra-amitra-aṭavī-balānāṁ saraphalgutāni vidyāt." These ancient Indian guilds may thus be compared to the Italian guilds of the middle ages and like the latter they presumably also maintained huge armies.

From the mention of hereditary troops it would appear that Bhatarka was born in a family of military leaders. In course of time he must have been obliged by circumstances5 to enforce absolute control over the province under him when the Gupta empire was thrown into confusion as a result of external aggression and internal difficulties. When Skandagupta was busy fighting hordes after hordes of foreign invaders, Narendrasena Vākātaka6 and his son Prthvisena II took advantage of the situation and established their sovereignty in Kōśala, Mekhala, and Malaya.7 This would explain why these countries were not recorded in the Gupta inscriptions for a long time. The subordinate allies of the Guptas like the Traikutakas also profited by their difficulties to assert their independence. The Traikutaka Dahasēna accumulated power during these disorders as is seen from the fact that he performed the Asvamedha sacrifice and struck his own coins and called himself 'master of Aparanta's literally meaning 'the lord of western end.' As the Bhitari inscription shows, the Pusyamitras were also becoming powerful, a clear sign of the decline of the Gupta power, during this period. Besides, it is known that Skandagupta succumbed to the repeated attacks of the Hunas in about

<sup>1</sup> Harivamśa, Visnu-Parva, 29, 5 (p. 224) "Sva-karmma-dravya-yaktābhih-patakabhirmrantaram-śrēninām-cha-gaṇāṇanch manchabhanty-achal-opamāh." Further, we see in Kalidas, Raghuvamśa, IV, p. 26, that in the Hindu political treatises the army is described as consisting of the six elements: 'Ṣadavidhini Balamā-daya Pratyasthe Digajigsya Maulām Bratyah Suhachhani Dviṣdātvikam Balama.'

<sup>&</sup>lt;sup>2</sup> Dutt, A Prose English Translation of Harivamsa, LXXXIV, p. 360.

<sup>3 &#</sup>x27;ādadīta balam-rāja maula-mitra-balam tathā-atavi-balam bhṛtam-ch-aiva-tathā śrēni-balam prabho" Āsram-vāsikā Parva, Ch. 8, sloka 7.

<sup>4</sup> The passage from Arthasastra (140) quoted by Mazmudar while discussing the Valabh inscriptions, cf. I. A., XLVIII, p. 208. "He shall know the exact strength or weakness of hereditary troops (maula), hired troops (bhṛta), the corporate body of troops (śrēni), as well as that of the army of friendly or unfriendly kings and of wild-tribe," Arthasastra, (140) p. 170.

<sup>5</sup> Bhatarka was probably residing at Wamanasthali as a military head, and as bards narrate he placed a governor at the place when he went to Valabhi and established the kingdom.

<sup>6</sup> Dandekar, op. cit., p. 117.

<sup>7</sup> Kielhorn, "Balaghat Plate of the Vakataka Maharaja Prthavisena II," E. I., IX, p. 270 ff.

<sup>8</sup> Hultzsch, "Pardi Inscription," E. I., X, pp. 51-53.

A.D. 470.1 When the Hunas advanced into the interior and attacked the heart of his empire, he was unable to continue the resistance. It would also appear that though he had come out victorious in the war of succession with his brother Puragupta, the civil war must have gone a long way in weakening the Gupta power. The unity of the empire was sapped and disintegration followed in its wake.

These difficulties were also availed of by the class of the hereditary governors and the feudatory chiefs who had grown up in the empire in its latter days and who carved for themselves independent kingdoms in their respective provinces. They are now found assuming regal titles such as Mahārāja, etc. Feudatories like the Maukharies of Madhyadesa,² kings of Navyāvākāsika, Vardhamāna and Karnasuvarna³ in Bengal also seized this opportunity. Predecessors of Govinda Gupta, who was presumably the viceroy of Mālavā, also refused to acknowledge the suzerainty of the Gupta emperors of Magadha at this time,⁴ while Yaśōdharman, the ruler of Mandasor,⁵ must have followed in their footsteps in asserting his independence and acquiring sovereign power.

It is to be supposed that when the control from the centre was relaxed Bhaṭārka also followed the usual course, making himself independent in his own province. This was indeed a turning point in the history of the Maitrakas, an achievement for which he may have been called Bhaṭārka by his descendants which literally means a hero.<sup>6</sup>

The fact that Bhaṭārka founded Valabhi shows that he almost assumed independent powers. But still he retained the title of Senāpati,7 and did not

1 Smith, The Early History of India, p. 328.

4 Dandekar, op. cit., p. 120.

6 The name Bhatarka which accrued to him on account of his heroism was, by a not unfamiliar process, retained in the family records to the total exclusion, as it would appear, of the personal name.

<sup>&</sup>lt;sup>2</sup> That the Maukhari power was strengthened during this period can be seen from their stone inscriptions. Half a century later they are recorded in the inscription of Iśanavarma to have control over the Bāra-Banki, Jaunpur and Gayā districts of U.P. and Bihar. All these parts formed integral parts of the Gupta Empire in the fourth and the first half of the fifth centuries of the Christian era.

<sup>3</sup> Raychaudhuri, Political History of Ancient India, p. 534.

<sup>5 &</sup>quot;Mandasor, the ancient Dasapura, was one of the most important viceregal seats of the early Gupta Empire. It was the capital of a long line of Margraves who governed part of Western-Mālavā on behalf of Emperor Chandragupta II, Vikramāditya, and his son Kumāragupta I, Mahendrāditya." But with the gradual development of power a new scene opened with Yasodharman's sway over that province.

<sup>7</sup> Diskalkar, "The Valabhi Grants," J. B. B. R. A. S., (N. S.) I, p. 17 ff; Buhler, op. cit., VII, p. 61; Fleet, op. et loc. cit. According to the bardic tradition one Kanaksena from Ayōdhyā came first to Lahokot and went from there to Birnagar in Suraṣtra. There he took possession of it from a local prince in A.D. 144. Four generations later his descendant Vijayasena founded Vijayapur (now Dholkā) and subsequently Valabhipura. Cf. Watson, op. et loc. cit.

dare to call himself Mahārāja for fear that it might be contested. This proceeding is not without parallel in Indian history. When empires fall, the governors of the provinces become independent and preserve their former titles of honour. An instance in point is that of Harihara and Bukka, founders of the great Vijayanagara empire, who, though virtually independent, called themselves Mahāmaṇḍalesvaras, and not until the reign of Harihara II, the third king of the dynasty, did these rulers venture to assume the imperial titles.

After asserting his independence, Bhaṭārka seems to have transferred his capital from Girinagar to Valabhī. This is confirmed by the epigraphical records, and Girinagar lost its importance. According to the Bombay Gazetteer, "its (Valabhī's) choice as a capital was probably due to its being a harbour on the Bhāvanagar creek. The place was not so much inland as it is now. Since the days of Valabhī kings the silt which thickly covers the ruins has also filled and chocked the channel which once united it with the Bhāvanagar creek when Ghālā was probably a fair sized river." It is difficult to ascertain whether the Sanskrit Valabhī was the original name or whether Vāļeh is a corruption of the Prākṛt form Valahī. Jinaprabha-Suri, a learned Jaina monk of the thirteenth century, describes the holy Jaina hill of Satruñjaya as being situated in the Valāhaka province. This shows that he was familiar with the Prākṛt form Valahī. The Sanskrit form Valabhī is found in the Kathāsaritsāgara, which though of a comparatively very late date, treats of very ancient materials.<sup>3</sup>

Of Bhatārka's personal accomplishments, besides his military prowess, the inscriptions recount but a few details. He was a Saivite—a fact which is borne out by the title 'Parama-Mahe's vara' used for him in his successors'

<sup>1</sup> We get references of the Brahmanas who migrated from Girinagar and settled down at various places round about Valabhi. One of such examples from the Valabhi grants is found in the Anastu plates (E. I., XXII, p. 114) where the donee had migrated from Girinagar and resided at Śrāddhikā. The earliest direct reference to Valabhi is perhaps in the Daśakumaracharita of Dandin (p. 225). The new capital Valabhi is represented by the modern site Vaļā situated in the east of Kāthiāwād, twenty miles to the west of Bhāvanagar and twenty-five miles to the north of the holy Jaina hill Śatruñjaya. The ruins of Vaļā consist of vast mounds and foundations of brick admidst which clay seals have been found inscribed with the well-known Buddhist formula 'Ye-dharma-hetuprabhavāh'.

<sup>2</sup> Bombay Gazetteer, I, Pt. I, p. 96 ff. However, it is strange that its name is not recorded by Periplus (A.D. 80) or by Ptolemy (A.D. 150), (cf. "Gujarāt nā Prāchina Kinārāni Bhugōla," XII, Gujarāti Sāhitya Pariṣad Sammelana). Possibly it had not acquired the importance it did after it became the capital.

<sup>3</sup> Somadeva, the author of the Kathāsaritsāgara, wrote in the introduction to this work that he borrowed his material from the Brhatkathā of Gunadhya which was written in the Paisāchi language. Somadeva further states that "he did not add anything to the original material." In the Kathāsaritsāgara we find the name Valabhi which might have occurred in Brhatkathā, a fact which would suggest that Valabhi existed even in early centuries of the Christian era. However, in the absence of the original work we cannot get a full idea of the state of affairs in Valabhi at the period.

records. The fact that not a single copper-plate or record of his own is obtained till now leads us to imagine that like Babur, the first emperor of the Mughal dynasty, he obtained power, but could not consolidate and organise his principality. It was one of his successors, Dronasimha, like Babur's grandson Akbar, who seems to have established a firm hold over the Empire.

1 Cf. Bühler, "Alina Plates of Dharasena II," I. A., VII, p. 71.

<sup>2</sup> Remarks on the variant forms of Bhatarka's name: The original form of the founder's name seems to be 'Bhatakka', as indicated by the royal seals as well as by the early grants of Valabhi. Later on we also find the name spelt as 'Bhatarkka.' This is evidently the Sanskritised form of the original Prakrt name. It was customary to Sanskritise Prakrt names when they were to be in Sanskrit compositions, like the names in the Maitraka copper-plate grants. In some cases the consonant preceding a conjunct 'r' was doubled. This was used frequently in ancient India, e.g. भटाक (Bhatarka) was also written as भट्टाक (Bhattarkka). The doubling of 'Ka' in the name Bhatarkka is due to the practice of doubling of consonants following a conjunct 'r', which was optional orthographically. Thus the simple form of the name in Sanskrit is Bhatarka, which actually occurs in a few Valabhi grants. We also come across the forms Bhattarkka and Bhattarka in the case of some other grants. Comparatively, this latter name occurs far less frequently than the above forms, 'Bhatakka', 'Bhatarkka' and 'Bhatark'. Even out of these 'Bhatarkka' is the most frequent form used in the grants. Now 'Bhatarkka' and 'Bhattarkka' are altogether two different words lexicographically. In Sanskrit there are both words 'Bhata' and 'Bhatta', but they denote quite different senses. Philologically 'Bhata' is derived from 'bhrta' and 'Bhatta' from 'bhartr'. The former means a mercenary soldier or servant, while the latter is an honorific term used for the royal or the learned class. According to Sir Monier William 'Bhatta' sometimes occurs as a wrong variant for 'Bhata'. However, in either sense this may be used for the Maitraka Senapati. One of the terms means " the Sun among the soldiers," while the other means " the Sun among the learned." Such a Maitraka hero was distinguished both for his learning and his valour. It is, however, certain that only one of these two terms could be taken as correct. The more usual and the earlier form, viz., Bhatarka or Bhatarkka is, therefore, to be preferred to the less frequent Bhattarakka.

## CHAPTER III

# DHARASENA I

(A.D. 493-499)

Bhaṭārka was succeeded by his eldest son Dharasena I. His reign lasted approximately from 174 to 180 of the Valabhi Samvat, i.e., A.D. 493 to 499.

As we have already seen, Bhatārka took advantage of the weakness of the Gupta power to shake off their yoke. But complete independence could be achieved only in the next reign. Dharasena's succession to the office of Senapati held by his father, was quite in conformity with the prevailing custom, since the higher posts in the Gupta administration had by then become hereditary. Thus, for example, in the Udayagiri cave inscription1 of the time of Chandragupta II his minister Virasena is described as one who had acquired the post of a minister by hereditary succession (anvaya-prapta-sacivyah); and in the Karmadande Lingain inscription2 Prthivisena is said to have succeeded to the post of a Mantri of Kumāragupta I, an office which his father Sikhara had held under Chandragupta II. Again, we have it in the Junagadh rock inscription3 of Skandagupta that the provincial governors were themselves empowered to appoint their assistants. It was according to this practice that Parnadatta appointed his son Chakrapālita as a "Charge d'affaires" of the city. Hence, there is reason to assume that Bhatarka had already associated with himself his son Dharasena in the affairs of administration. After the death of his father Dharasena succeeded to the offices held by Bhatarka, viz., both as the head of the military and of the civil administration at Valabhi.

Dharasena I saw in the condition of things around him a splendid opportunity to consolidate the power and position which his father had acquired. He made himself independent in his new kingdom during the dark days of the Gupta empire. At that time most probably king Bhānugupta was on the throne of Magadha. His great problem was the increasing power of the Hūṇas. The battle of Eran<sup>4</sup> in which Goparāja was killed, was fought by him manifestly with the Hūṇas, and as Professor Banerji maintains, he was defeated in the same. By defeating Bhānugupta the Hūṇa king Toramāṇa conquered Mālavā. The success of the Hūṇas in Central India, however, was short-

<sup>1</sup> Fleet, "Udayagiri Cave Inscription of Chandragupta II," C. I. I., III, p. 21.

<sup>&</sup>lt;sup>2</sup> Sten Konow, "Karmadande Lingara Inscription of Kumaragupta I," E. I., X, p. 71 ff. and Banerji, J. P. A. S. B., V, p. 458 (pl. XIX).

<sup>3</sup> Fleet, op. et loc. cit.

<sup>4</sup> Ibid., pp. 91-93.

<sup>5</sup> Banerji, Age of the Imperial Guptas, p. 60.

lived, and according to the evidence of the Mañjuśri-Müla-Kalpa,1 Toramana died soon after defeating Bhanugupta and Goparaja. In these circumstances it is possible that the Vākātaka king Harisena2 made an alliance with the Maitraka ruler Dharasena I for driving away the Hunas. For it is known that during this period the Vākātaka king Harisena3 conquered Kuntala, Avanti, Kalinga, Kośala, Trikuta, Lāta, Andhra, etc.,4 and acquired sovereign power. Only a few years before this event most of these countries were under the sway of the Hūnas and the Guptas. The fact that a marriage had taken place between the Vākātaka (ruling over Avanti) and the Maitraka (ruling over Valabhi) families during the period shows that an alliance had been concluded for the specific purpose of ending the Huna menace. The princess chosen for the marriage seems to have been Chandralekhā, who is described in the Darasanasara of Devasena as the daughter of the king of Ujjaini and the queen of Dhruvasena I of Valabhipura.5 There should not be any doubt as to who this king of Ujjaini was. For Ujjain had by this time definitely come under the sway of the Vākātakas, a fact to which the Ajantā inscription of Harisena,6 just referred to, bears undisputed testimony. But the marriage only meant that the Maitrakas had changed one hegemony for another. However, to have been thus honoured with the hand of Chandralekhā, the Maitrakas must have occupied a place higher than that of the mere feudatories in the political system of the Vākātakas. Their position may be described as that of the subordinate allies.

To follow up the history of the break-up of the Gupta power, the Maukharies threw off their yoke in the eastern part of their empire and established their independence, just as the Vākātakas had done in the western parts. The epigraphical records in the caves at Barābar? (Gayā, South Bihār) and Nāgārjunis (Gayā district) bring to light a new and independent line of Maukharies, inaugurated by one Harivarman who is styled 'Mahārāja' in the Aśirgadh copper seal inscription of his successor. That a chief should have so dared as to set at naught the authority of the Guptas in their home province of Magadha—for it must be noted that Harivarman's territory lay in eastern Magadha—proves that the power of the Guptas must have indeed declined beyond recovery.

1 Jayaswal, An Imperial History of India, p. 54.

5 Cf. Shah, Jainism in North India, p. 68.

8 Ibid., p. 227; cf. Prinsep, J. A. S. B., VI, p. 672 ff.

<sup>&</sup>lt;sup>2</sup> Jayaswal, "History of India (Naga-Vakataka Imperial Period)", J. B. O. R. S., XIX, p. 103; Harisena ruled from about A.D. 490 to 520.

<sup>3</sup> Ibid.

<sup>4</sup> Bühler, "Ajanta Inscription," Archaeological Survey of W. India, IV p. 124 ff.

<sup>6</sup> Jayaswal, "History of India (Naga-Vākātaka Imperial Period)", J. B. O. R. S., XIX, p. 75.

<sup>7</sup> Fleet, op. cit., p. 222 ff. Cf. Bhagwanlal Indraji, I. A., XIII, p. 428.

<sup>&</sup>lt;sup>9</sup> Ibid., p. 220; Wilson, J. R. A. S., (N. S.) III, p. 377 ff. Cf. Hamid, Monuments in Bihar and Orissa, p. 88, No. 17.

# DRONASIMHA

(A.D. 499-519)

The successor of Dharasena I was his younger brother Dronasimha. He appears to have ascended the throne in about 180 Valabhi Samvat, i.e., A.D. 499.

We have seen that Dharasena I virtually assumed the status of a king in the latter part of his reign. Dronasimha went a step further and called himself 'Mahārāja', as proved by his copper-plate grant issued in v.s. 183, i.e., A.D. 502,1 hardly a year or two after his accession. His coronation is also much spoken of in the records. In all the Maitraka plates, he is referred to as one whose coronation ceremony was performed in the presence of the paramount sovereign himself.2 This confirms our view that though the Maitrakas had thrown off the Gupta yoke, they had to acknowledge the paramountcy of some higher power. Though the name of this power is not stated in the inscriptions, it is evident from the facts mentioned in the last chapter, that it could not have been any other than the Vākātakas. In the North Indian history of this period, four rulers of note stand out above the rest and all the four have had their claims urged by different writers in this connection. We may examine here the title of each of them. They are, besides the Vākātaka king Herisena, the Gupta ruler Bhānugupta,3 the Hūna4 ruler Toramana or Mihirakula and Yasodharman of Mandsor. 5 As regards the last ruler, he may at once be dismissed, for the simple reason that his imperial career started only a few years before the year A.D. 533-534 as the Mandsor Pillar inscription tells us.6 As for the suggestion that a Hūna chief was the overlord-this too falls to the ground in view of the considerations we have

<sup>1</sup> Jackson, "Bhamödra Mohota Plates," J. B. B. R. A. S., XX, p. 1 ff.; Barnett, "A New Valabhi Grant," E. I., XVI, p. 17 ff; Acharya, op. cit., I, No. 16.

<sup>2</sup> Akhila-bhuvana-mandalaika-swāmina-paramaswāminā-svayam-upahita-rājyabhiśēkah, i.e., whose coronation ceremony was performed in the presence of the master of the whole Universe.

<sup>3</sup> Jagan Nath, "Early History of the Maitrakas of Valabhi," Indian Culture, V pp. 407-414.

<sup>4</sup> Commissariat, History of Gujarat, p. XXXIX; cf. Smith, The Early History of India, p. 335.

<sup>5</sup> In the Bombay Gazetteer, Vol. I, Pt. I, p. 88, the date of Drōnasimha's investiture is supposed to be about A.D. 520 and therefore Yaśōdharman is suggested as the paramount ruler of his time. But the discovery of the Bhāmōdar Mohotā plate of the year v.s. 183, i.e., A.D. 502, proves that Drōnasimha's coronation had taken place in or before A.D. 502 and hence Yaśōdharman, whose imperial career started after A.D. 533 cannot be supposed to be the paramount sovereign present then.

<sup>6</sup> Fleet, op. cit., p. 142.

offered in the last chapter. Further, we find that in the territories which passed into the hands of the Hūnas the use of the Gupta era in dating the records was given up and the regnal year of the Hūna kings was used instead1, while the Maitrakas uniformly used the Gupta era. It may, therefore, be conceded that the Maitraka dominions never came under the suzerainty of the Hūnas. As we have already seen, Bhānugupta also is out of the question. We know nothing of his achievements beyond the fact that in the Eran pillar inscription2 of Goparāja,—one of his dependents—he is described as "the Epic hero Arjuna." But this is mere conventional praise; and as we have already had occasion to note, the Gupta power was well on the wane during this period. Hence, Bhanugupta hardly fits into the description of the paramount sovereign of Dronasimha as ruling over "the whole circumference of the earth." Turning now to the emperor Harisena Vākātaka, we know from the Ajantā inscription3 that he conquered Kuntala, Avanti, Kalinga, Kośala, Trikuta, Lata, Andhra, etc., and acquired the suzerain power during his glorious days, i.e., A.D. 490-520.4 The Bālāghāt plates further make it clear that the Vākātakas had their own feudatories and that they made peace and war on their own account. These facts coupled with the Vākātaka alliance, brought about by the marriage of the Vākātaka princess Chandralekhā with Dronasimha's brother Dhruvasena I, suggests that it was Harisena Vākātaka who is referred to as the master of the whole universe, and his presence at the coronation ceremony was, therefore, in his dual capacity as overlord and father-in-law of the Valabhi king. The occasion was a landmark in the history of the Maitrakas and the event was carefully recorded in the dynastic accounts. This personal visit of the suzerain must have gone a long way in strengthening the bonds of friendship between the two dynasties, and we may even say that the Maitrakas were thus set on the course of complete independence, which they actually asserted in the reign of Dharasena IV, a century later.

In his own as well as his successors' copper-plates Dronasimha is described as an ambitious man and a good general. Like most of the Valabhi kings he was a great devotee of Siva. This is seen from the epithet Parama-Maheśvara used of him in all the Valabhi records. He made a grant of the village Trisangamaka in Hastavapra āhāra (modern Hāthab) to one Pāṇḍurāja of the Devipantha, an act of munificence by which he set an example to be followed by his successors. 6

<sup>&</sup>lt;sup>1</sup> Fleet, "Eran Boar Stone Inscription," and "the Gwalior Inscription," op. cit., p. 158 and 161 respectively.

<sup>&</sup>lt;sup>2</sup> Fleet, op. cit., p. 91.

Jayaswal, op. et loc. cit., "History of India (Nāga-Vākataka Imperial Period),"
J. B. O. R. S., XIX, p. 75.

<sup>4</sup> Jayaswal, "History of India, (Naga-Vakataka Imperial Period)," J. B. O. R. S., XIX, pp. 79-103

<sup>&</sup>lt;sup>5</sup> Kielhorn, "Balaghat plate of the Vakataka Maharaja Prthvisena II," E. I., IX, p. 270 ff.

<sup>6</sup> Jackson, Barnett, and Acharya, op. et loc. cit.

We know from the inscriptions that Bhaṭārka and his eldest son Dharasena were military leaders whose reigns were mainly occupied with fighting and carving out a principality and thus making their power recognised by all and sundry. It was only in the reign of Droṇasimha that measures could be taken to ensure the social and economic welfare of their subjects. Accordingly, Droṇasimha is described as having set up before him the ideal of a Dharmarāja. In the inscriptions he is described as "one whose nature (manifested itself in) the performance of the regulations laid down by Manu and others; who like Dharmarāja, (i.e., Yudhiṣṭhira), fixed the path of the laws of good conduct," ('praśa-(śa) vimala—mauli (li) maṇir—Mmanv-ādi-praṇita-vidhi-vidhāna-dharmmā Dharmmarājaiva vihita-vinaya-nya (vya) vasthā-paddhātir'). This description in the Valabhī plates reminds us of the description of Dilipa by the poet Kālidāsa in his Raghuvamśa, as the real father of his subjects because he educated, protected and supported his people who were said to have swerved not an inch from the path laid down by Manu.

<sup>1</sup> Sten Konow, "Five Valabhi Plates," E. I., XI, p. 107, line 7.

## CHAPTER V

# DHRUVASENA I

(A.D. 519-549)

Dhruvasena I was the third son of Senāpati Bhatārka and the first of the several Maitraka sovereigns of that name. He succeeded his brother Dronasimha and ruled for about thirty years from A.D. 519 to 549.

In the Valabhi copper-plate grants we usually find an expression, which a reigning king used by way of paying respect to his predecessor, viz. "whose head was purified, bent before and reddened by the dust of his (predecessor's) feet," etc.,1 (tat-pādā-rajō-run-āvanata-pavitri-kṛta). The sudden break in this usual formula makes us suspect that the succession of Dhruvasena I was perhaps not peacefully effected. This seems to be confirmed by the next epithet "that he acquired the throne by the strength of his own arms,"2 (Sva-bhujaparākrameņa) used in connection with this ruler. One may be tempted to infer from this that it was a successful rebellion against his brother that brought Dhruvasena I to the throne. But this hypothesis is unwarranted. For the circumstance mentioned in the records, viz., that he was himself responsible for his rise, shows that either during the last days of his predecessor Dronasimha or immediately on his accession to the throne the Maitrakas were assailed by a superior power, which drove Dhruvasena from his inheritance and that it was only by the strength of his own efforts that he succeeded in regaining his kingdom. Now, the external power responsible for the troubles of the Valabhi kingdom at this time was probably Yasodharman of Mālavā. However, though Dhruvasena boasts that it was by his own efforts that he regained his kingdom, the epithet he bore, viz. "(He) who meditates on the feet of paramount lord" (parama-bhattāraka-pādāmudhyāta),3 would show that he received valuable help from his overlord. The latter could have been none other than the Vākāṭaka king Harisena. After this success, Dhruvasena I would appear to have ruled undisturbed for about a decade, as seen from his inscriptions issued from the beginning of his reign down to v.s. 2104, i.e., A.D. 529. In these inscriptions he is styled 'Mahāsāmanta' and 'Mahārāja'.

But it was not long before Dhruvasena came into conflict with his erstwhile enemy. His grants dated v.s. 2165 and v.s. 2176 (i.e., A.D. 535 and 536) were

<sup>1</sup> Sten Konow, op. cit., p. 107.

<sup>&</sup>lt;sup>2</sup> Bühler, "A grant of Dhruvasena I, dated 216," E. I., IV, pp. 104-107 (lines 10-11).

<sup>3</sup> Bhandarkar's List, Nos. 1293, 1294, 1295, 1296, 1297, 1299, 1300, 1301, 1302, 1303, 1591, 1592, etc.

<sup>4</sup> Jackson, "A Valabhi Copper-plate grant of Sam. 210," I. A., XXXIX, p. 130; and Sten Konow, "A Copper-plate grant of Dhruvasena I," E. I., XI, p. 113 ff.

<sup>5</sup> Bühler, loc. cit.

Bloch, "British Museum Plates of Dhruvasena I," J. R. A. S., 1895, p. 382 ff.

issued actually from the battlefield (vijaya-skandah-vārāt). The war that followed, however, was not as successful to the Maitrakas as the previous one, and it would appear that it was only on his acceptance of humiliating terms that peace was made. This is also evident from the titles which he assumed from now onwards, viz., 'Mahāpratihāra', the great door-keeper, 'Mahādandanāyaka' the great general or governor, 'Mahākārtika' which may be literally translated as the great follower of Kārtika-the general of the gods, all of which are indications of a distinctly lower status. It is possible that Yasodharman availed himself of the death of the great Vākātaka emperor Harisena, which seems to have taken place at about this time,1 to measure his strength once more, with the Vākātakas. The defeat which he inflicted on the latter was so overwhelming that they could not survive as a power. They disappeared from history, since no record of any successor of Harisena is known to exist. The battle must have taken place some time before A.D. 533 in which year the Mandsor Pillar inscription2 of Yasodharman, is dated. In this prasasti his prowess and conquests are thus described as "He, who spurning (the confinement of) the boundaries of his own house, enjoys, those countries,-thickly covered over with deserts and mountains and trees and thickets and rivers and strong-armed heroes, (and) having (their) kings assaulted by (his) prowess,-which were not enjoyed (even) by the lords of the Guptas, whose prowess was displayed by invading the whole (remainder of) the earth, (and) which the command of the chiefs of the Hūnas, that established itself on the tiaras of (many) kings, failed to penetrate:-He, before whose feet chieftains, having (their) arrogance removed by the strength of (his) arm, bow down, from the neighbourhood of the (river) Lauhitya up to (the mountain) Mahendra, the lands at the foot of which are impenetrable through the groves of palmyra-trees, (and) from (Himālaya) the mountain of snow, the table-lands of which are embraced by the (river) Ganga, up to the Western Ocean,-by which (all) the divisions of the earth are made of various hues through the intermingling of the rays of the jewels in the locks of hair on the tops of (their) heads "3- Dhruvasena, it would seem, had to pay the penalty for his loyalty to his overlords-the Vākātakas. He was degraded from the exalted position of 'Mahāsāmanta' or chief feudatory, to that of mere dandanāyaka or captain.

But the rise of Yasodharman was like that of a meteor, 4 His power was as short-lived. Ten years after the Mandsor inscription (c. A.D. 543-544) we find a portion of his dominions being ruled by a viceroy or son (?) of a Gupta

<sup>1</sup> The period of rule assigned to Harisena is from A.D. 490 to 520 cf. Jayaswal, op. cit., p. 79. But since this is purely conjectural, we may extend it by a few years. The war between Yasodharman and the Vakatakas would then be taken as being fought early in the next Vakataka reign. According to Jouveau-Dubreuil, Harisena ruled from A.D. 500 to 530 cf. Ancient History of the Deccan, p. 76.

<sup>&</sup>lt;sup>2</sup> Fleet, op. cit., p. 146-7; cf. Fleet, I. A., XV, p. 257.

<sup>3</sup> Ibid., lines (4-5).

<sup>4</sup> Basak, History of North-Eastern India, p. 160, and Smith, op. cit., p. 339.

emperor, who is styled "parama-bhattāraka mahārājādhirāja pṛthivipati" "Supreme sovereign, king of kings, lord of the earth," At about the same time we find that the Maitrakas also were regaining their former status. In his inscriptions dated v.s. 2212 to v.s. 2263 (i.e., A.D. 540 to 545) it is seen that the old titles of Mahārāja and Mahāsāmanta were restored to Dhruvasena I.

During these turbulent days Dhruvasena I seems to have lost his son.4 For the famous Jaina-council held at Valabhi condoled with him on his great loss.

Dhruvasena was a worthy successor to the warlike kings that had preceded him on the throne of Valabhi. He is described in the records to have, "like a lion, defeated single-handed by the strength of his own arm, the array of the troops of the elephants of (his) enemies; and to have been the refuge of those who sought protection."5 The records also speak of his scholarly attainments and his patronage of the learned referring to him as "Avaboddhāśāstrārtha-tattvānām,"6" he who knows the essence of the Śāstras, the authoritative works on the different branches of learning," and as Kalpatarur-iva suhrit-pranayinām yathābhilasita-kāma-phal-opabhoga-dah,7 "one who showed great liberality to friends and the learned and the existing religious institutions of his time."

We find from Dhruvasena I's plates that his father Bhatarka and his elder brothers king Dharasena I and Dronasimha were Parama-Maheśvaras, i.e., great devotees of Siva; and that he himself was Parama-Bhagavata, i.e., a great devotee of Vișnu. This was perhaps due to the influence of some Vaisnavite preceptor of the time who had also influenced the Vākātaka and the Garulaka kings in favour of Vaisnavism. But he was, with all, a man of liberal religious outlook. This is confirmed from the following facts. His grant dated v.s. 2168 (A.D. 535) is made for the benefit of a Buddhist Vihāra built by his niece (sister's daughter) Dūddā, who is called Paramopāsika, and that of v.s. 2179 for the benefit of another built by one Buddhadasa. The expenses of providing the Buddhist monks with the necessaries of life, of feeding Buddhist pilgrims who flocked from all parts for worshipping the Buddhist idols, and of repairing the Vihāras, were to be met from the income accruing from these grants. The other grants were made to Brāhmanas learned in different vedas.

<sup>1</sup> Cf. Raychaudhuri, op. cit., p. 505.

<sup>&</sup>lt;sup>2</sup> Vallabhji Haridatta, "Vavadiga-Jogia-plates of Dhruvasena I," Vienna Ori. Jour., Vol. VII, p. 297.

<sup>3</sup> Diskalkar, "Wala Museum Plates of Dhruvasena I," An. Rept. Wat. Mus., 1922-23, p. 9; and Diskalkar, J. B. B. R. A. S. (N. S.), I, p. 18.

<sup>4</sup> Jacobi, Sacred Books of the East, XXII, p. 270.

<sup>5</sup> Hultzsch, "The Ganeśgad Inscription of Dhruvasena I," E. I., III, p. 318 (lines 8-10); and Fleet, op. cit., p. 165 (lines 6-8).

<sup>6</sup> Ibid.

<sup>&</sup>lt;sup>8</sup> Bühler, "A Valabhi Copper-plate grant of Dhruvasena I," I. A., IV, pp. 104-107.

<sup>9</sup> Bloch, "Dhruvasena I's Copper-plate grant," J. R. A. S., 1895, p. 379; cf. Acharya, Historical Inscriptions of Gujarat, I, p. 40.

It may be noted that three grants—one of v.s. 207, v.s. 210<sup>2</sup> (A.D. 529), another of v.s. 221<sup>3</sup> (A.D. 540) and a third of v.s. 226<sup>4</sup> (A.D. 545)—are made to the Brāhmaṇas of Ānandapura, the present Vaḍanagar, the famous seat of Brāhmanical learning. In the first it is simply called Nāgara, in the second Ānandapura, and in the third Ānarttapura. In the first the donees are two brothers, Śāntiśarmā and Devaśarmā of Ātreyagotra, who were the students of the Vājasaneyī Śākhā of the Yajūrveda. In the second the names of the donees are Skandatrāta and Guhatrāta of Bhāradvāja gotra, who were the students of Sāmaveda (Chhandogasabrahmachārī); the name of the donee in the third grant is lost.

The famous Jaina council, which was held at Valabhi in the early part of his reign (A.D. 5266) is another proof of his broad religious views and interest in the different religious philosophies. Although we know that the two distinct divisions in the Jaina community did not come into existence till the beginning of the Christian era, it must be admitted that the tradition of Bhadrabāhu of the days of the great famine and the Jainchandra and Sivabhūti of c. A.D. 80 are some of the stages in the history of the great schism. But in the opinion of several scholars the great council at Valabhi led to the final separation of the two sects under Devarddhigani. It was here that the final reduction into writing, of the whole canonical literature of the Jainas, resulted in the split of the Jaina community, with differences in matters of certain dogmas and beliefs. The whole thing was arranged at Valabhi, because of the efforts of queen Chandralekhā, and thus Valabhi became an important city in the history of the Jaina literature.

The increase in the Maitraka power under Dhruvasena I is also attested by the fact that a ruling family called the Gārulakas? acknowledged his supre-

<sup>2</sup> Sukthankar, "Dhruvasena I's Copper-plate grant," E. I., XVII, p. 108; Diskalkar, "The Second half of a Valabhi Grant of Samvat 210," E. I., XIX, p. 125 ff.

3 Valabhji Haridatta, "Vavadia Jogia Plates," V. O. J., VII, p. 297.

4 Diskalkar, "New Valabhi Copper-plate grants," J. B. B. R. A. S. (N. S.) I, p. 16.

5 Charpentier, "The Date of Mahavira," I. A., XLIII, pp. 176-177; Jacobi, Kalpa utra, p. 270.

6 Charpentier, Uttarādhyāyana Sūtra, p. 16. This date of the learned scholar is based on the date of Mahāvira's Nirvāņa in 467 B.C., and 993 A.V. as the date of the redaction of the Jaina Canon.

7 Nathuram Premi, Darasanasara of Devasena, p. 31.

8 Cf. Shah, op. cit., p. 68.

9 The genealogy of the Garulakas according to their inscriptions is as follows:— Mahārāja Sura

Senapati Varahadasa I

Samanta—Maharaja Sura II (Bhattisura)

Sri Mahāsāmanta Varahadasa II (574 A.D. Sāmanta Mahārāja Simhāditya.

<sup>&</sup>lt;sup>1</sup> An unpublished grant of this year was made on Kartika Sukla 3. It is in the collection of Mr. Sarabhai Nawab of Ahmedabad.

macy. Two copper-plate grants of this family are found along with the Valabhī inscriptions, and what is remarkable, is that the former resemble very much the Maitraka grants. In one of these copper-plates, 1 Dhruvasena's name is actually mentioned as an overlord by the Gārulaka king Varāhadāsa (in G.E. 230, i.e., A.D. 549). This king is said to have obtained a victory over Dwārikā,2 and presumably it was done with the help of his Maitraka overlord. The capital of these Gărulakas was Phankapraśravana,3 close to Girinagar in the heart of the Maitraka kingdom. The name Garulaka or Garudaka suggests that the family probably had the Garuda, the vāhana of Visnu, as its emblem, and the description in the plates further makes it clear that the rulers of this dynasty were Vaisnavites. The fact that they were brave and ambitious rulers, is clearly seen from their records. It is said that "the Garulakas subdued all enemies by their prosperity due to performance of eminent deeds; and they gained decisive victories in encounters (with their enemies) in many of the battles."4 This would imply that they distinguished themselves in wars under their suzerains. Like the Maitrakas they too were broad-minded in religion. They made grants indiscriminately to the Brahmanas<sup>5</sup> and to the Buddhists.<sup>6</sup> The gratitude of their subjects on this score is revealed from the comparison of their rule to that of Yudhisthira and of Dasaratha of the heroic age. The details in the records of their administrative officers suggest that they had an excellent system of administration, for various officers, both civil and military, from princes (rājaputra), palace-officers (rājasthāniya), and ministers, to city officers (drāngika), headmen (mahāttara), regular and irregular soldiers, spies and riders on elephants and horses, are mentioned.

Dhruvasena I's grants were made at various places like Valabhi, Hāthab and the camp at Khuḍḍavediya, and the donees came from far off places to receive their grants, one of such examples being Simhapura which is identified with Sihore, situated at the Bhāvanagar-Vaḍhavāṇa junction. Three of his grants dated v.s. 210, v.s. 221 and v.s. 226, as we have seen above, are made to Brāhmaṇas of Vaḍanagar. This shows that the limits of his kingdom in the north must have included Vaḍanagar also. To the west the kingdom seems to have spread as far as Dwārikā, the extreme end of Surāṣṭra, in this direction. As for the expansion of the Maitraka kingdom towards the east and the south, beyond Valabhi, we know that this development took place in later days, under Dhruvasena's successors.



<sup>1</sup> Gadre, "The Five Vala Copper-plate grants," J. U. B., III, p. 79 ff, (line 15).

<sup>2</sup> Ibid.; cf. Hultzsch, "Palitana Plates of Simhaditya," E. I., XI, p. 17. The king of Dwarika who was defeated by the Garulaka king was probably one of the Heroles chiefs who ruled over this country in the sixth century A.D. as mentioned in the Bombay Gazetteer, VIII, p. 590 (Käthiäwad).

<sup>3</sup> Gadre, op. et loc. cit.

<sup>4</sup> Hultzsch, op. et loc. cit.

Ibid.Gadre, op et loc. cit.

## CHAPTER VI

# DHARAPATTA

(A.D. 549-553)

King Dhruvasena I was succeeded by his younger brother Dharapatta who seems to have ruled for a very short period. For the earliest known grant of his son and successor Guhasena is dated v.s. 240<sup>1</sup> (i.e., A.D. 559), while the last known date of his predecessor, as we have already seen, is v.s. 230 (i.e., A.D. 549)<sup>2</sup>. Indeed, having succeeded to the throne after his three elder brothers, whose reigns covered a period of five decades, he must have been an old man, when he was anointed king. In these circumstances the short duration of his reign is nothing exceptional. No records of his are discovered as yet. It is said that Dharapatta is not mentioned in the grants of his son, though he is styled in the records of his grandson Dharasena II as a 'Mahārāja', which proves that he did succeed to the throne of Valabhi.

Now the question arises as to why the passage describing this ruler does not occur in the grants of Guhasena and was subsequently inserted by his successors. On examining the three of the copper-plate grants of Guhasena, however, it is found that one of them has its first plate missing,3 while the second plate begins with the passage on Guhasena himself, as continued from the end of the first plate. Thus the missing of the first plate leaves the case undecided as far as this record is concerned. In the case of the third, i.e., of the year v.s. 248,4 both the plates are well preserved, but while editing these plates the author has given neither the transcript nor the facsimile of the first plate. He only gives the summary of the first plate, which again leaves us in doubt. The editor simply says that the "first plate gave nothing but the genealogy from Bhatarka to Dharapatta, such as is known to us from the grants of Dhruvasena I and Dharasena II." On turning to the early grant of v.s. 240, we find this vital difference, viz., the omission of Dharapatta's name. Also, the beginning of Guhasena's description after that of Dhruvasena I is very abrupt in as much as no relationship with the former is specified. This creates suspicion about some mistake of the (lekhaka) writer who may have omitted some words in the grant, suspicion which requires to be resolved with the help of some other grant of Guhasena to be discovered hereafter.

In describing him as 'Paramāditya-Bhakta', the records suggest that he was a devotee of the Sun god. It is curious that Dharapatta alone, among the

<sup>1</sup> Bühler, "A Valabhi Grant of Guhasena dated 240," I. A., VII, p. 66.

<sup>2</sup> This date is known from Dhruvasena I's contemporary feudatory king Varahadasa of the Garulaka dynasty. Cf. Gadre, "The five Vaja Copper-plate grants," J. U. B., III, p. 79, while the last known grant of Dhruvasena I is dated v.s. 226.

<sup>3</sup> Bühler, op. et loc. cit.

<sup>4</sup> Bühler, op. cit., V, p. 206,

Valabhi rulers, should profess the Sun-faith. But what is more significant is that his other contemporaries also seem to have had a partiality for this cult. We know from the history of the Gurjaras that kings Dadda I and II and Raṇagraha were devotees of the Sun, a fact which shows the prevalence of the Sun-worship in northern India in the sixth and the seventh centuries A.D. However, since the kings were tolerant in matters of religion, the faith, confined as it was to the royalty and only a small section of the people, could not make progress and was short-lived. It seems to have lingered on for some time, for we know a temple of the Sun god stood at Kāvi to which the Gurjara Rāṣṭrakūta king Govindarāja made a grant. 2

It is said in the inscriptions that Dharapatta "forcibly conquered the renowned greatness of the ranks of (his) enemies." In the absence of reliable data these military exploits of Dharapatta may be said to refer to one of his campaigns in his younger days, against the enemies during the reign of his brothers.

Before we pass from Dharapatta to his son Guhasena the interesting fact may be noted that all the elder sons of Bhatarka are in turn succeeded by their respective amijas, i.e., younger brothers. Dharasena I, the eldest, was succeeded by his younger brother Dronasimha, the latter was then succeeded by his younger brother Dhruvasena I, who in turn was succeeded by the youngest brother, Dharapatta. Did all these three elder brothers of Dharapatta have no male issue to succeed them? Or was there such a tradition among the Maitrakas that the Anuja, i.e., younger brother should have a prior right over the son, so that all the sons of a king could exercise their claims to the throne successively? Later on king Śilāditya I also is succeeded by his anuja, Kharagraha I, though he himself had a son named Derabhata. Kharagraha explains his direct succession to his elder brother simply as an act of obedience to the will of his elder brother (guru). This possibly suggests that Silāditya himself had appointed his anuja to be his successor. Accordingly, it may also be said that each son of Bhatarka selected his anuja to succeed him. The phrase "tat pāda-amıdyātah" used by every succeeding king for his immediate predecessor bears such a significance, viz., that each king naturally showed reverence to his predecessor who selected him to be his successor. The assumption that each king selected his successor according to his own choice will also help us in explaining the cases of 'Agraja' successors among the later Maitrakas.

<sup>1</sup> The fact that king Siladitya I made a grant to a Sun-temple, proves the existence of the faith in his time, cf. I. A., IX, p. 237.

<sup>&</sup>lt;sup>2</sup> Kielhorn, "Kavi Grant of Gövindaraja," I. A., V, p. 144.

<sup>3</sup> Fleet, "Maliya Copper-plate inscription," op. cit., p. 165, lines 8-9.

## CHAPTER VII

# **GUHASENA**

(A.D. 553-569)

Guhasena was the son and successor of Dharapatta. He was perhaps the first great king of the Maitraka dynasty. This can be seen from the fact that all the Valabhi rulers from Śilāditya I down to the last ruler of the line, drop the names of his four predecessors in their dynastic records, while his name is recorded with due respect in all the grants. Thus after naming the founder Bhatārka, the genealogy commences with him.

Guhasena appears to have ruled for about sixteen years from v.s. 234 to v.s. 250 (i.e., A.D. 553 to 569). The last known date of Dhruvasena I is v.s. 230<sup>1</sup> (i.e., A.D. 549) and as has already been shown in the last chapter, Dharapatta's reign was of short duration. Since the first known date of Guhasena is v.s. 240<sup>2</sup> (i.e., A.D. 559) we may rest content that he came to the throne in about v.s. 234 (i.e., A.D. 553). As the earliest known grant of his successor Dharasena II is dated in v.s. 252<sup>3</sup> (i.e., A.D. 571) we may conclude that Guhasena's reign extended down to v.s. 250 (i.e., A.D. 569).

From the Jaunpur stone inscription<sup>4</sup> of the Maukhari<sup>5</sup> ruler Iśvaravarman it is known that he had reached the Raivataka mountain,<sup>6</sup> a region which was included in Guhasena's territories. The upshot of this invasion, however, is not specified in the inscription. Nevertheless, judging from the epithet borne by Guhasena, it may be said that the latter successfully repulsed his enemy. We are told in his own records that his "strength was manifested by clapping (his) hands on the temples of the rutting elephants of (his) foes," and further that, "the heads of (his) enemies were made to bow down by his prowess." That this was not an empty boast is also manifest from the fact that in contrast to his predecessors, who called themselves Mahāsāmantas, he assumed the higher title of Mahārāja. On the other hand, unlike his successors who bore imperial titles such as Mahārājādhirāja, Išvaravarman is given the simple

<sup>1</sup> Gadre, op. et loc. cit.

<sup>2</sup> Bühler, "Copper-plate grants of Guhasena," I. A., VII, p. 66 ff.

<sup>3</sup> Bhāvnagar Inscriptions, p. 31; cf. Fleet, "The Jhar Plates," I. A., XV, p. 187.

<sup>4</sup> Fleet, "The Jaunpur Stone Inscription," C. I. I., III, p. 229 ff.

<sup>5</sup> In the Jaunpur stone inscription the Maukharis are called Mukharas.

<sup>6</sup> On this point there is a divergence of opinion among scholars, for which the fragmentary nature of the inscription is responsible. According to some, Isvaravarman defeated a king who took shelter in the Raivataka mountain, while others opine that his expedition into Surastra took Isvaravarman as far as Raivataka. But none of these authorities have tried to identify the ruler of this territory. Nevertheless, he could be none other than our Guhasena because the country invaded was the Maitraka kingdom.

<sup>7</sup> Bühler, op. et loc. cit.

GUHASENA 39

style of Kşitipati and Mahārāja in the later inscriptions¹ of his dynasty; while in his own inscription the style adopted by him is merely that of nrpati (a king). But the Harāhā inscription declares that "for the obtainment of martial glory" Ädityavarman "caused the birth of Īśvaravarman."² This doubtless means that Īśvaravarman was destined to exalt and celebrate the name of the Maukhari kula. A probable inference that may be drawn from this is that the imperial ambition of the Maukharis originated from his time, though he himself did not succeed in achieving it. He was driven back from Suraṣtra by the Great Maitraka ruler Guhasena, who compelled him for ever more to respect the integrity of his territory.

This attempted annexation of the Maitraka kingdom may have taken place somewhere in the beginning of Guhasena's rule, and the concluding years of the reign of Iśvaravarman, for we know, from the Harāhā inscription, that in the Vikrama Sam. 611, i.e., A.D. 544, Iśvaravarman's son Iśānavarman succeeded to the Maukhari throne. This victory over the Maukharis went a long way in strengthening Guhasena's position as an independent king. And it was, no doubt, because of this victory which he won single-handed over a powerful adversary, that he boldly gave up the feudatory title of Sāmanta, hitherto borne by his predecessors, and made himself feared and respected in the neighbouring kingdoms.

In all we have five records of this ruler. One copper-plate grant is dated in v.s. 240<sup>4</sup> (i.e., A.D. 559), another in v.s. 246<sup>5</sup> (i.e., A.D. 565) and the third one bears the year 248<sup>6</sup> (i.e., c. A.D. 567) of the same Samvat. An inscription recording the name of Guhasena and dated in v.s. 247 (i.e., A.D. 566)<sup>7</sup> was found inscribed on a small clay-pot discovered at Valā. The word 'Ghata' of the record obviously refers to the vessel on which it was inscribed. One more fragmentary stone inscription<sup>8</sup> discovered at the village Bankodi in the Rāval district of the Navānagar state, also records the name of Guhasena, and has been assigned on palæographical grounds to this Maitraka king. These are the only two inscriptions of this type, bearing the name of a Maitraka ruler, who

<sup>&</sup>lt;sup>1</sup> Fleet, "Asirgadh Copper-Seal Inscription of Sarvavarman," op. cit., p. 220 ff; cf. Sāstri, "The Harāhā Inscription," E. I., XIV, p. 119.

<sup>2</sup> Ibid., p. 119, line 8; cf. Pires, The Maukharis, p. 69.

<sup>&</sup>lt;sup>3</sup> Majumdar, "A Haraha Stone Inscription," I. A., XLVI, p. 125 ff; Sastri, E. I., XIV, p. 110 ff.

<sup>4</sup> Bühler, op. et loc. cit.

<sup>&</sup>lt;sup>5</sup> Bühler, "The Grant of Guhasena of Valabhi," I. A., IV, p. 174 ff; Barnett, "Wala Plate of Guhasena of the year 246," E. I., XIII, p. 338. (Bhandarkar's list Nos. 1312 and 1313 and Sankalia's list Nos. 79 and 80 are for one and the same grant.)

<sup>6</sup> Bühler, "The Bhāvanagar Plate of Guhasena of Valabhi," I. A., V, p. 207.

<sup>7</sup> Bühler, "Wala fragmentary Inscription," I. A., XIV, p. 75. In his Life in the Gupta Age, p. 105, Dr. R. A. Salatore has suggested that this 'ghata' may have been a pot for water-clock.

<sup>8</sup> The Bhavanagar Praktt and Sanskrit Inscriptions, p. 30.

happened to be Guhasena in both these cases; one of this is about 18" x 7" and consists of three lines, though all its sides and corners are chopped off. Unfortunately, the date and the purpose of the inscription are missing. It is, therefore, difficult to say anything about its object.

It may be gathered from his records that Guhasena combined in himself the qualities of a warrior as well as of a statesman. It seems that the royal treasury was replenished in his time, for he is compared to an ocean for possessing wealth.1 He was a skilled and formidable warrior almost cradled in the art of warfare. "His sword," we are told, "was verily a second arm to him from his childhood,"2 (Saiśavāt-pra bhutā-Khadga-dvitiya-bāhur-eva). His statesmanlike qualities are obvious from the fact that he is reported to have governed his subjects according to the Smrtis and other traditionary laws. His "title of 'king' was obvious and suitable," we are told in his copperplates, "because he pleased the hearts of (his) subjects by properly preserving the path prescribed by all the traditional laws,"3 (Sakala-smrti-pranita-margasamyak-paripālana-prajā-hrdaya-rañjanād-anvartha-rāja-śabdō). We may, therefore, rightly maintain that it was his keen political insight coupled with his consummate generalship that gained for him a great influence in his kingdom. The Maitraka records are unanimous in representing him as a handsome man possessed of elegant bearing and refined and courteous manners who resembled (the god) Smara. He is invariably described as 'Dhaneśa' and 'Brhaspati',4 a fact which testifies to the prosperity, both material and moral, of the country under him, and a full exchequer. Though all these attributes are stereotyped and modelled on the Raghuvamsa of Kālidāsa, they nevertheless show that their Maitraka recipient was an important personality.

All the plates of Guhasena are records of donations made to Buddhist monasteries. The very first known grant is made to the Vihāra, in the city of Valabhī, built by Dūḍḍā. She is referred to as 'Pūjya' "respected". This is natural, for she was an aged cousin (father's sister's daughter) of Guhasena. In addition to the usual purposes of providing for the monks and pilgrims, repairing the monasteries, etc., one more purpose is mentioned—viz., the purchase of books<sup>5</sup> of 'good religion,' i.e., Buddhism for the Vihāras. This proves the existence of a library, at least of Buddhist books. The eighteen Nikāyas or schools of Buddhism, are also mentioned in this plate. His second record describes the grant made for the same purpose. Dūḍḍā is referred to more respectfully as Dūḍḍāpāda; and the Vihāra is named after her as Dūddā Vihāra. At the end of this record we find the word 'Svamukhājñā' 'oral order.' This probably implies that no dūtaka was necessary as the grant was

<sup>&</sup>lt;sup>1</sup> Fleet, op. cit., p. 165—lines 1-15.

<sup>2</sup> Ibid.

<sup>3</sup> Ibid.

<sup>4</sup> Ibid.

<sup>5</sup> Bühler, op. cit., VII, p. 66.

GUHASENA 41

made directly without the usual intermediaries being present. It was written by Skandabhaṭṭa, who was appointed to the post of the minister of war and peace. The third grant was made to Abhyantarikā-Vihāra, built by Mimmā who is referred to as Mimmāpāda. From the terms of respect accorded to her, it seems that she was also related to the royal family like Dūḍḍā. However, in the absence of evidence, it is not possible to be definite on this point. This Vihāra was situated near the Bhaṭāraka-Vihāra which was given to the Rajasthānīya (i.e., the official guardian) Sūra. The 'oral order' is mentioned in this grant also. This explains the absence of the dūtaka's name as in the previous case. The grant was written by the same Skandabhaṭṭa.

In the first two grants Guhasena is styled a Parama-Maheśvara "a great devotee of Śiva." While in the latter one, which was issued in v.s. 248 (i.e., A.D. 567), he is said to be a Paramopāsaka "a great devotee of the Buddha." This shows that he was greatly influenced by Buddhism between the year A.D. 565 and 567. It was perhaps due to the influence of the nun Dūddā and other pious and learned monks of the time. But the emblem of all his plates continued to be that of a Nandi (vṛṣabha), the vāhana of Śiva. Even in the inscriptions of his successors Guhasena is invariably styled 'Parama-Maheśvara'. This is a clear proof that he was not converted to Buddhism, as Bühler would have us believe, and the change from 'Parama-Maheśvara' to 'Paramopāsaka' in the grants would, in that case, only signify that he was greatly interested in Buddhism and may even have had a decided leaning towards it, but did not adopt it. But conviction, as is repeatedly shown in the histories of religion, is one thing, and conversion quite another.

The mention of Dūḍḍā's and Mimmā's names in the copper-plate grants, is significant from another point of view also. It shows the importance given to ladies in those days. That they were highly cultured and educated is clearly seen from the fact that they could construct and organise institutions like the Vihāras.

At about this time, the Saurseni Apabhramsa, the spoken language of the people, was growing into a literary language. And we are told that king Guhasena wrote poems<sup>2</sup> in Sanskrit, Prākṛt and even Apabhramsa, a fact which gives a glimpse of the literary activities of the time.

In his classic on Rājasthān Tod has observed that the Guhilots of Mewār were the descendants of the Maitrakas. Tod based his accounts on local chronicles and traditions, according to which king Śīlāditya, the last king of the Maitraka line, died and lost his kingdom while resisting an attack of the barbarians. A posthumous son was born to him and was named Guhāditya.

<sup>1</sup> Bühler, Archæological Survey of West India, III, p. 84.

<sup>&</sup>lt;sup>2</sup> Munshi, Gujarāt and its Literature, p. 20.

<sup>3</sup> Tod, Annals and Antiquities of Rajasthan, I, pp. 176-181.

The latter was brought up in a family of the Nagar Brahmanas of Vadnagar in Gujarat. When the child grew up, he conquered the aboriginal Bhil chieftain of Idar, and became the progenitor of the Guhilots of Mewar. But the account can hardly be reconciled with the evidence of contemporary epigraphs. The Samoli inscription of the Guhila Śilāditya dated A.D. 6461 and the Nāgada inscription of the Guhila Aparajita dated A.D. 6612 suggest that the Guhila family was already established in Mewar during the time of the earliest Śilāditya of the Maitraka line, and flourished along with the Maitrakas, when the latter became extinct-about the last quarter of the eighth century A.D.3 On the other hand, there is an inscription to show that Silā, a king of the Guhilot dynasty, lived in Vik. Sam. 703, i.e., A.D. 646. The Ranapur Achalgadh Chitorgadh and Atapura inscriptions distinctly show that Sila was five generations apart from Guhadatta or Guhila, the founder of the Guhilot dynasty. Guhadatta, therefore, must be carried to the middle of the sixth century, allowing roughly twenty years for each generation. Thus it was quite impossible for him to be a descendant of the last Maitraka king Śilāditya VII.

The Bombay Gazetteer4 states that the Guhilots of Mewar were a branch descending from the Maitraka king Guhasena: a branch of the family springing from Guhasena took their dynastic name from the name of their progenitor as Gohilot or Gehlots. But great doubts at once arise in regard to this suggestion also. The Gohils were Nägar Brāhmanas,5 a fact which is supported by a well-known verse occurring in the Achalesara stone inscription6 (Vik. Sam. 1342), the Chitorgadh stone inscription7 (Vik. Sam. 1331) and the Māmadeva prasasti. The Chitorgadh inscription also styles Bappa (the founder of the family) a Brāhmana. Again, the Ekalinga-Mahātmya, composed during the reign of Rana Kumbha, declares that Guhadatta, the founder of the race, belonged to a Brahmana family which had migrated from Anandapura.8 The same work further on states that Vijayāditya, the ancestor of Guhādatta, was the ornament of the Nagar race. If, then, it is undoubted that the Gohilots were Brahmanas, how could they have descended from the Maitrakas, whom we definitely know to be Ksatriyas?9

<sup>1</sup> Halder, "Samoli Inscription of Siladitya," E. I., XX, p. 97.

<sup>2</sup> Kielhorn, "Udayapur Inscription of Aparajita," E. I., IV, p. 31. 3 The last known date of the Maitraka records is v.s. 447 (i.e., A.D. 766-767). Cf. Fleet,

<sup>&</sup>quot;The Alina Plates of Siladitya VII," C. I. I., III, pp. 171 ff.

<sup>4</sup> Bombay Gazetteer, I, Pt. I, p. 90.

<sup>5</sup> Banerjee, "Early History of the Guhilots," I. C., III, p. 585 ff; Bhandarkar, "The Guhilots," J. A. S. B., V, 1909, p. 167 ff.

<sup>6</sup> Bhavanagar Inscriptions, p. 84 ff., verse 11.

<sup>7</sup> Ibid., p. 74 ff., v. 8.

<sup>8</sup> The following lines from the Ekalingaji Mahatmya of Maha Rana Kumba Karna are quoted here: Ananda-pura-samagata-vipra-kulanandano-mahidevah Jayati-Śri-Gahadattah-prabhavah-Śri-guhila-vamśasya, i.e., Victorious is Śri Guhadatta, the founder of the Guhila Race, the delight of the families of Brahmanas and come from Anandapura (Wadhwan=Vardhamana), cf. ibid., p. 89.

<sup>9</sup> Beal, op. et loc. cit.; Watters, op. et loc. cit.

#### CHAPTER VIII

## DHARASENA II

(A.D. 569 to 589-90)

After the death of Guhasena the Maitraka sceptre passed into the hands of his son Dharasena II. In all about sixteen copper-plate grants of this ruler have been found with dates ranging from v.s. 252 (i.e., A.D. 571) to v.s. 270 (i.e., A.D. 589). The earliest known date of his successor Sīlāditya I is v.s. 2861 (i.e., A.D. 605) and the last known date of his father, who preceded him, is v.s. 248 (i.e., A.D. 567).<sup>2</sup> This would show that he ruled for about twenty years, from v.s. 250 to v.s. 271 (i.e., A.D. 569 to 589-590).

In his first two grants dated v.s. 252 (i.e., A.D. 571) Dharasena II styles himself 'Sāmanta', unlike his father Guhasena. This would show that the power of the Maitrakas was on the decline during the early years of Dharasena II. Did the Maukharis seize the opportunity offered by the change of rulers, to aggrandise themselves at the expense of the Maitrakas? Whatever it may be, a few months later, in the month of Vaisakha of the same year, 3 Dharasena is found dropping the subordinate title of 'Samanta'. This was tantamount to defiance of the Maukhari suzerainty and Isanavarman seems to have at once taken the field against the Maitraka kings. That Dharasena II was at war with him can be also seen from his next record4 which mentions his camp at Bhadrapattanaka. But the Maukhari king could not succeed in imposing his hegemony over the Maitraka ruler, and in his next record<sup>5</sup> dated v.s. 254 (i.e., A.D. 573), Dharasena II appears with his former title of Mahārāja, indicative of the higher rank. But Īśānavarman was determined to impose his yoke on him and continued the war against him. The former soon found himself unable to continue this unequal struggle. And hounded into flagellation by a powerful external enemy, he saved himself by offering his submission to him. In consequence, in his grants dated v.s. 269 and v.s. 2706 (i.e., A.D. 588 and 589) he contents himself with the mere title of 'Mahāsāmanta'. Significantly enough, among his attributes Dharasena bears the following one: "who averts calamities that would afflict (his) subjects."7

<sup>1</sup> Sten Konow, "The Palitana Plates of Śiladitya I, Dharmaditya," E. I., XI, p. 115; Bhandarkar, "Two Copper-plates from Valabhi," I. A., I, p. 45.

<sup>&</sup>lt;sup>2</sup> Bühler, op. cit., V, p. 206.

<sup>&</sup>lt;sup>3</sup> Bühler, "A Copper-plate Grant of Dharasena I," I. A., VII, p. 68.

<sup>4</sup> The Bhāvanagar Inscriptions, pp. 35-39.

<sup>5</sup> Diskalkar, "Bantia Plates of Dharasena II, Sam. 254 (257?)," E. I., XXI, p. 179; cf. Watson Mus. Rept., 1925-1926, p. 13.

<sup>6</sup> Op. cit.

<sup>7</sup> Bühler, op. cit. (lines 9-13.)

It is possible to infer from this that he came to terms with his enemy in order to avert the destruction and havoc caused to his subjects by these imperialist wars.<sup>1</sup>

This conquest doubtless raised Isanavarman's status, and he was all but universally acknowledged as the emperor of northern India and proudly designated himself as Mahārājādhirāja,2 a "resplendent moon in the sky of the circle of princes."3 His reign is by common consent acknowledged as the heyday of the Maukhari rule,4 In describing his exploits the Harāhā inscription says: "Being victorious and having princes bending at his feet, (he) occupied the throne after conquering the lord of the Andhras, who had thousands of threefold rutting elephants, after vanquishing in battle the Sulikas, who had an army of countless galloping horses, and after causing the Gaudas, living on the seashore, in future to remain within their proper realm ";5 and adds that "the illustrious Isanavarman, who had crushed his enemies, was the lord of the earth."6 It is, therefore, not unreasonable to conclude that under so successful a monarch as Isanavarman, the Maukharis found no difficulty in lording it over the Maitrakas, and Dharasena II was soon reckoned among the "princes bending at his feet." Since Guhasena is given the title of Mahārāja even in his last inscription issued in v.s. 248 (i.e., A.D. 567)7 we may take it that the Maitrakas successfully maintained their independence throughout the reign of this king, and it was only after the removal of his strong hand by death, that they were compelled to submit to the power of the Maukharis.

The inscriptions as usual indulge in exaggerated praises of Dharasena's virtues. He is said to have "astonished all the archers by the speciality of (his) innate strength and skill acquired by practice"; that he maintained all the gifts of the previous kings; and that like his father he could show that Śrī (wealth) and Saraswati (learning) could live together in his kingdom, a description which is similar to that of Kālidās' Bharatavākya or delineation of an ideal king in his Vikramorvasīya. He was liberal and charitable like the other rulers of his line, a fact which is amply borne out by the large number of grants that have come down to us recording his great donations to various donees irrespective of caste or creed.

Most of his grants were made to the Brāhmaṇas learned in the different vedas. A copper-plate of the year v.s. 252 (i.e., A.D. 571) is a record of a grant

<sup>1</sup> Bombay Gazetteer, I, Pt. I, p. 115.

<sup>&</sup>lt;sup>2</sup> Fleet, op. cit., p. 221.

<sup>3</sup> Sastri, E. I., XIV, p. 119, verse 11.

<sup>4</sup> Cf. Pires, op. cit., p. 78.

<sup>&</sup>lt;sup>5</sup> Mazumdar, op. cit., p. 120 (verse 13).

<sup>6</sup> Ibid (verse 21).

<sup>7</sup> Bühler, op. et loc. cit.

<sup>8</sup> Ibid.

to one Rüdragopa, son of Rüdraghosa of Kausravas gotra, who was a student of the Atharvaveda, and resided at Anarttapura, i.e., modern Vadanagar.1 Another grant of the same year was made to a Brāhmana named Chchhahara, who was a resident of Brahmapura and who was of the Bhargava gotra and of the Maitrayanaka śakha. The purposes for which the grants were made are recorded as in the cases of the other Brāhmana donees in the inscriptions, e.g., the performance of the five great yagñas, viz., Bali, Charu, Vaisvadeva, Agnihotra and Atithi. The object of the grant in each case was a certain piece of land the income from which was to be used by the donee for the specified objects. Other grants of this year mention some Brahmana donees who received similar donations with all the rights of the owners of the land, viz., that of " vāta, bhūta (i.e., that which is to be cut, reaped or mown), grain, gold and adeva, and forced labour."2 One more grant of v.s. 254 (or v.s. 257 as read by some scholars) was made on a solar eclipse day. The date of this grant is very important and of special interest, as it helps us to decide the era of the Maitraka records. Two more grants of the year v.s. 269 and v.s. 270 were made for the benefit of the Buddhist Vihāras: one of these was to the Bappapādiya Vihāra which was built by the famous monk Sthiramati, who is mentioned by the Chinese traveller Hiuen Tsiang, while the name of the other Vihāra is not clear. The purpose of the grant is, as usual, for the repairs, worship, and for supplying the other requirements of the Bhiksus. In this grant the dūtaka is Sāmanta Śilāditya who probably succeeded Dharasena to the throne of Valabhi. Another grant which is thought to be spurious3 gives the year 400 of some unknown era. Bühler and other scholars have read it to be the Śaka era.4

A copper-plate grant dated G.E. 255 (i.e., A.D. 574) of Sāmanta Mahārāja Simhāditya of the Gārulaka family has been found<sup>3</sup> at Palitāṇā along with Maitraka grants. He was a feudatory of the Maitraka king and contemporary of Dharasena II. Did Simhāditya remain loyal to him during the days of his difficulties? This, of course, cannot be determined with certainty. The fact that the Maitraka and the Gārulaka grants were found at the same place, induces us to believe that they did remain so, while the absence in the present record of any reference to the Maitrakas as Mahārājas in contrast to the previous grant, would show that the Gārulakas may have attempted to make themselves independent of their overlords.

Altekar, A History of Important Towns and Cities in Gujarat and Kāthiawār, pp. 14-15; Bhandarkar, op. cit., p. 183.

<sup>&</sup>lt;sup>2</sup> Fleet, op. cit., plate XXIV, p. 164 (lines 26-27).

<sup>3.4</sup> Bühler, "The Copper-plate Grant of Dharasena II," I. A., X, p. 278.

<sup>5</sup> Hultzsch, "Palitāṇā Plates of Simhaditya, dated 255," E. I., XI, p. 16.

## CHAPTER IX

## SILADITYA I

(c. A.D. 590-615)

Silāditya I1 was the son and successor of Dharasena II. He was called Dharmāditya or the "sun of religion." He took particular care in following the model of the great kings of old.

As seen above the last known date of his predecessor Dharasena II is v.s. 2702 (i.e., c. A.D. 589), and the first known date of his successor Kharagraha I is v.s. 2973 (i.e., A.D. 616). This shows that he must have ruled for about twenty-five years, which may be reconciled to the round number of thirty years' reign, assigned to him in the Manju-Śri-Mūla-Kalpa.4 If this is granted, we may suppose that he succeeded his father in c. A.D. 590 and since his successor Kharagraha I's known date is A.D. 616, Śilāditya's reign seems to have come to an end in about A.D. 615.

There are, in all, eleven copper-plate grants of this ruler known to us, and giving dates from v.s. 2865 (i.e., c. A.D. 605) to v.s. 2926 (i.e., A.D. 611). Besides these copper-plate grants, the Satruñjaya Māhātmya has a prophetic account of Śilāditya as one who will be propagator of religion in Vikrama Samvat 477.7 But Vikrama Samvat 477 corresponds to A.D. 420 and at this epoch the Maitrakas had not yet assumed rule over Surastra. However, if Vikrama Samvat is taken as a mistake for Saka Samvat, it would then correspond to the Gupta-Valabhi Samvat 237 or A.D. 556. But even then this would amount to, according to our chronology, ante-dating Siladitya by forty to fifty years. This, however, should not disturb us, in any way, since it is known that the work is comparatively modern, and consequently, not much confidence could be reposed on its evidence. The fact seems to have been that the author took the current tradition about the Maitrakas and noted it down in his work, but paid little heed to chronology. Nevertheless, there should be no

<sup>1</sup> The name Śilāditya was a favourite on with the Buddhists who valued virtue (হ্যীক্ত Sila) more than valour (विक्रम Vikrama).

<sup>2</sup> Bühler, "Alina Plates of Dharasena II," I. A., VII, p. 71.

<sup>3</sup> Gadre, "The Amreli Plates of Kharagraha I, v.s. 297," Important Inscriptions of the Baroda State, p. 7 ff; Gadre, "The Virdi Copper-plates of Samvat 297," Proceedings of the Seventh All-India Oriental Conference, Baroda, p. 659 ff; Annual Report of the Watson Museum, 1933-34, pp. 7-8.

<sup>4</sup> Jayaswal, Imperial History of India, p. 24.

<sup>5</sup> Bhandarkar, "A Valabhi Grant," I. A., I, p. 46; Sten Konow, "The Copper-plate Grant of the Valabhi king Śilāditya I," E. I., XI, p. 115.

<sup>6</sup> Banerjee, "The Bhadrenika Grant of Śilāditya I, G.E. 292," E. L., XXI, p. 116 ff.

<sup>7 &</sup>quot;Sapta-Saptatimabdanamatikramya Chatuh Satim; Vikramachchhiladityobhavitadharma-Vrddhaddhikrt." Satruñjaya Mahātmya, verse 286; cf. Gadre, op. cit., p. 8, n. 24.

doubt that the Śilāditya mentioned here, is the same as Śilāditya I, for as in the inscriptions, here also he is called Śilāditya Dharmāditya.

The dynastic account as given in the Manju-Śri-Mūla-Kalpa and the copper-plate grants of Śilāditya, and the extent of his territories, as can be gathered from them and from those of his successors, settle once for all the controversy started by Dr. Hoernle. ¹Śilāditya's rule extended over the territory from "Ujjain in Eastern Mālavā upto the western Ocean or to Cutch, which in terms of the Pūrāṇic geography" is the limit of the western country. ² This Śilāditya is rightly identified by Prof. M. Sylvain Levi with Śīlāditya of Mo-lapo (Mālavā)³ mentioned by Hiuen Tsiang. ⁴ It is certain that Mālavā was included within the dominions of the Maitrakas. The Virdi plates of his successor, dated v.s. 297 (i.e., A.D. 616), were actually issued from Ujjain, the capital of Mālavā. ⁵

An excursion into the political history of this period is, therefore, necessary to account for this extension of his kingdom on the part of Śilāditya I, since Mālavā had never formed a part of the Maitraka kingdom. It was fortunate for Śilāditya that he should have ruled at a time when the various powers of Hindustan were exhausting themselves by constant warfare. Towards the end of the sixth century the later Guptas of Mālavā came into conflict with the Kaļachuris of the Chedi country. This conflict probably arose due to the machination of Devagupta who evidently was a scion of the Gupta family. Devagupta would appear to have entered into a conspiracy against his kinsman Mahāsenagupta, the then ruler of Mālavā, and agreed to have acknowledged the supremacy of Śankaragana on condition that he (Devagupta) was installed as the sovereign of Mālavā. The Abhonā plates of Śankaragana seem to allude

<sup>1</sup> Hoernle, "Some Problems of Ancient Indian History," J. R. A. S., 1903, p. 545 ff; 1909, p. 122 ff. The controversy started by Dr. Hoernle was about identifying Silāditya of Mālavā, mentioned by Hiuen Tsiang with Yaśōdharman of Mālavā, the conqueror of the Hūnas. But Jayaswal's account based on the Mañju-Śri-Mūla-Kalpa makes it clear that it was Śilāditya, the Maitraka king who ruled over Mālavā (cf. Jayaswal, op. cit., p. 24). This is further supported by a grant of Śilāditya's immediate successor Kharagraha, issued from Ujjain in A.D. 616 (cf. Gadre, op. cit., p. 7 ff). Dr. Hoernle's views are discussed in Appendix A.

<sup>2</sup> Jayaswal, "Places and People in Aśōka's Inscriptions," I. A., LXII, p. 121 ff.

<sup>3</sup> Sylvain Levi, Journal des Savants, 1905, pp. 544-48; cf. Smith, The Early History of India, p. 344.

<sup>4</sup> Beal, op. cit., II, p. 260; Watters, op. cit., II, p. 242.

<sup>5</sup> Gadre, "The Virdi Copper-plates of Samvat 297," Proceedings of the Seventh All-India Oriental Conference, pp. 659 ff.

<sup>6</sup> The suggestion (cf. Hoernle, op. cit., 1904; Dandekar, History of the Guptas, p. 180; Saletore, op. cit., p. 65) that Devagupta must have been a son of Mahāsenagupta, does not seem very reasonable. In the absence of any mention of such relationship in the family records, it is wise not to go beyond the suggestion that he was a scion of the Gupta family. Moreover, if they were so related, would Bāṇa, who pays so much attention even to little details, have failed to note this interesting fact?

to the same fact, when they relate that he "re-installed families of kings who had long been dethroned," and "uprooted those that were too proud."1 The disaffection between Devagupta and Mahasenagupta is also clear from the omission of the former from the official genealogy of the Guptas, which was continued in their records, when after the death of Harsa, Adityasena, the son of Mādhavagupta, established his power at Magadha.2 It is also possible, as Dr. Hemachandra Raychaudhuri has pointed out, that Devagupta represented a collateral line of the Mālavā family, who were opposed to the policy of friendship with Thanesvara and Kanauj.3 For it must be borne in mind that a Gupta princess, Devi-Mahāsenaguptā, probably a sister of Mahāsenagupta, had been married to Adityavardhana of the Thanesvara dynasty. 4 Damodargupta, the father of Mahasenagupta, is actually credited with stopping the progress of the Maukharis, who were the traditional enemies of the Guptas of Mālavā,5 and the marriage alliance between the two houses may have been brought about for this purpose. But not long after a grand-daughter of this Gupta princess, Rājyaśrī, was married to Grahavarman, the Maukhari king, and the Maukharis were thus brought within the ambit of the allies of the Gupta house.

Mahāsenagupta must have suffered a terrible disaster at the hands of the allies and was probably killed in the battle.<sup>6</sup> After this event his two sons Kumāragupta and Mādhavagupta fled to Thāneśvar and found shelter at the

<sup>1</sup> Pathak, "Abhonā Plates of Sankaragana, K. Sam. 347," E. I., IX, p. 299 ff.

<sup>&</sup>lt;sup>2</sup> Fleet, "Apṣad Inscription of Adityasena," and "Deo-Baranark Inscription of Jivitagupta II," C. I. I., III, p. 200 ff. Jayaswal, op. et loc. cit., App. II, c.

<sup>3</sup> Raychaudhuri, Political History of Ancient India, p. 514.

<sup>4</sup> That Prabhākarvardhana was the son of Ādityavardhana and Devi-Mahasenagupta is known from the Sonapat copper-seal inscription (cf. Fleet, op. cit. p. 232 and also the Introduction C. I. I., III, p. 15). From her cognomen Gupta, it has been assumed that the latter was a sister of Mahasenagupta (cf. Fleet, op. et loc. cit. followed by Ganguli, op. cit., p. 405; Dandekar, op. cit., p. 174; Saletore, Life in the Gupta Age, p. 63, rejects without assigning reasons the suggestion of P. S. Parakhi in his Life of Harşa (Marathi) that Devi-Mahasenagupta was the sister of Damodargupta and follows Fleet. But Parakhi's suggestion is untenable (vide App. No. A, C) though apparently it looks plausible. We know from the Harşacharita, p. 119, that Prabhākarvardhana was a contemporary of Mahāsenagupta and that the sons of the latter were play-mates of Prabhakarvardhana's sons Rajyavardhana and Harsa. This makes it difficult, though not impossible, to believe that Devi-Mahasenagupta was Mahasenagupta's sister. The disparity in age, inferred from the circumstance that she belonged to the previous generation, would rather suggest that she was a sister of Damodargupta, father of Mahasenagupta. But as against this we have to bear in mind the fact that since the kings married young and had many wives taken at different times, the disparity in age among the children was nothing unusual,

<sup>5</sup> Cf. Fleet, C. I. III, p. 200 ff. The Aphṣad inscription says that Dāmodargupta, the son of Kūmāragupta broke up " the proudly stepping array of mighty elephants belonging to the Maukharis."

<sup>6</sup> Ganguli, "Malava in the 6th and the 7th Centuries," J. B. O. R. S., XIX, p. 399 ff.

court of their relation Prabhākarvardhana,1 and Mālavā passed under the rule of Devagupta. Though no inscriptions of the latter have come down to us, the fact is nonetheless clear from the Thanesvar records.2 But Devagupta had to observe scrupulously the terms of the agreement he had entered into with Sankaragana. The aforementioned Abhona plates were issued from Ujjain, the capital of Mālavā, a circumstance which would show that the Kalachuris had then imposed their hegemony on the Guptas of Mālavā. Shortly after this Prabhakarvardhana appears to have taken up the cause of the Gupta princes and led an army against Malava.3 It is probable that he was joined by his son-in-law and ally Grahavarman.4 Though he claims to have taken away the glory of the Mālavā king,5 Prabhākarvardhana could not drive the Kalachuris and their feudatory Devagupta from their possessions in Mālavā, and restore them to Kumāragupta and Mādhavagupta. As may be seen from his Abhonā plates, Śankaragana firmly established his power at Ujiain,6 and it is clear from the Sankheda inscription of the time of Nirihullaka, a feudatory of Sankaragana, that he had extended his power as far as southern Gujarāt.7 Now Bāna describes Prabhākarvardhana also as "a looter to the lawlessness of the Lats."8 It is well known that the Lata country is the tract of land lying between the Taptī and the Mahī rivers, and has been described by Vatsyayana in his Kamasutra, a work written in the third century, as situated to the west of Mālavā.9 It is, therefore, possible that in the war with Prabhākarvardhana, Devagupta received valuable help also from the other feudatories of Sankaragana such as Nirihullaka10 and the Gurjaras 11 between whom the Lata country was then divided. We may take it

<sup>1</sup> Bāṇa, op. cit., p. 119 and in the Aphṣad inscription (Fleet, C. I. III, p. 200 ff.) it is stated that one of these princes Mādhavagupta was filled "with the desire to associate himself with the glorious Harṣadeva." Thus Bāṇa's statement is confirmed by epigraphical evidence also.

<sup>&</sup>lt;sup>2</sup> The Madhuban and Bamskheda inscriptions class Devagupta among kings "who resembled wicked horses, and who were ultimately vanquished by Rajyavardhana" (Bühler, "Banskhera Plate of Harşa," E. L., IV, p. 210; Bühler, "Madhuban Plates of Harşa," E. I., I, p. 72; Kielhorn, "Madhuban Plates," E. I., VII, p. 157). Since no other Gupta house is known to have held sway anywhere else at this time, it follows that Devagupta was the ruler of Mālavā and is to be identified with "the wicked king of Mālavā" Bāṇa speaks of.

<sup>3</sup> Ganguli, op. cit., p. 405.

<sup>4</sup> Bana, op. cit., p. 173. This is inferred from the attack of Devagupta on Kanauj, shortly after this, and the death of Grahavarman that followed, which would otherwise be unprovoked, and which would appear to have been the result of the sequence of events.

<sup>5</sup> Ibid., p. 101.

<sup>6</sup> Pathak, op. et loc. cit.

<sup>7</sup> Dhruve "Three land-grants from Sankheda," E. I., II, p. 26 ff. This record in describing Nirihullaka as one who meditates on the feet of Śankaragana, son of Kṛṣnaraja, clearly implies that Nirihullaka had acknowledged the overlordship of Śankaragana.

<sup>8</sup> Băna, op. eit., p. 101.

<sup>9</sup> Vide Bombay Gazetteer, I, Pt. I, p. 7.

<sup>10</sup> Dhruve, op. et loc. cit.

<sup>11</sup> Appendix B.

that at least a contingent from the Lata country fought side by side with the Mālavā troops.

Sankaragana died after an exceptionally successful reign, sometime before A.D. 602.1 In the reign of his son Buddharāja the Kalachuri advance was checked by the rising power of the Chalukyas. The struggle between the two powers seems to have continued for about a decade. The Mahākuta pillar inscription of Mangaleśa, issued in April A.D. 602, records a crushing defeat inflicted on Buddharāja by this king. "Having set (his) heart upon the conquest of the northern region," says this record, "and having conquered king Buddha (and) having taken possession of all his substance, [he desired] to set up a pillar of victory of his prowess on the bank of (the river) Bhagirathi."2 The Nerur plates refer to this victory, when they relate that Mangaleśa "had driven out king Buddha, who was the son of Sankaragana, and who was possessed of the power of elephants and horses and foot-soldiers and treasure." 3 It was inevitable that the two powers should come to a clash. The Kalachuris were extending their conquest to the south and the south-west, while Mangaleśa as the Mahākuta inscription aptly observes, had already "set (his) heart upon the conquest of the northern region."4 But it was not an easy thing to defeat the Kalachuris. It is evident from the description, in the Chālukyan inscriptions,5 of the armies which Buddharāja launched against the Chālukyas, that he was indeed a formidable adversary.6 And it seems certain that had Mangaleśa to deal with him single-handed, Buddharāja would have surely given him a short shrift. But fortunately for the Chalukyas the Kalachuri king had also to fight against enemies nearer home, viz., the Puspabhūti-Maukhari combination, which was bent on reinstating the Gupta princes Kumāragupta and Mādhavagupta in Mālavā. In describing Vidiśa, the present Besnagar, one of the chief cities of Mālavā at this time, as "his camp of victory," the Vadner plates of Buddharaja,7 which record a grant of land in

<sup>1</sup> Fleet, "The Mahakuta Pillar Inscription of the Chalukya king Mangalesa," I. A., XIX, p. 19 ff. From this inscription it is clear that Buddharaja succeeded Sankaragana in or about A.D. 602 when he is said to have been defeated by Manglesa.

<sup>2</sup> Ibid.

<sup>3</sup> Fleet, "Sanskrit and Old Kanarese Inscriptions," I. A., VII, p. 162.

<sup>4</sup> Fleet, "The Mahakuta Pillar Inscription of the Chalukya king Mangalesa," I. A., XIX, p. 19 ff.

<sup>5</sup> Ibid; Kielhorn, "Aihole Inscription of Pulikesin II," E. I., VI, p. 8; Fleet, "Sanskrit and Old Kanarese Inscriptions," I. A., VII, p. 162,

<sup>6</sup> The fact that the Kalachuri king was the formidable adversary of the Chalukyas is evident from the Aihole prasasti of Pulikesin II, who, notwithstanding the fact that he had every reason to pass over in silence the achievements of his uncle because of his attempt to deprive him of his inheritance, proudly claims his feat against the Kalachuris. "Mangaleśa," says the inscription, "took in marriage the damsel, the fortune of the Kalachuris, having scattered the gathering gloom, viz., the array of elephants (of the adversary) with hundreds of bright rayed lamps (viz.) swords (of his followers) and was desirous of taking the island of Revati" (E. I., VI, p. 8).

<sup>7</sup> Gupte, "Vadner Plates of Buddharāja, K. Sam. 360," E. I., XII, No. 7, p. 33.

the Väṭananagara-Bhōga (i.e., Chandward tāluka, Nāsik district) in the extreme south of his dominions, clearly imply that the king had been called up north-east, presumably to repel an invasion of these enemies.

The Kalachuris could not withstand the onslaughts delivered simultaneously from north and south; their resources were exhausted before long, and their power came to a violent end.

With the disappearance of the imperial Kalachuris from the arena, Devagupta may have assumed independence. At any rate, he is no longer referred to in a subordinate capacity and is next met with as an ally of Śaśānka, the king of Gauda. The fact appears to have been that at this time Śaśānka, who was trying to throw off the overlordship of Kāmarūpa, must have been as much in need of an ally as Devagupta himself. We know that Karnasūvarņa once formed part of the dominions of Bhāskaravarman (Kāmarūpa) since his Nidhānpur plates were issued from this place. But it is clear from Bāṇa that it had changed hands by A.D. 610-611, and Śaśānka was in undisputed possession of it—thus testifying to the success that crowned his efforts. Thus community of interest may have driven Devagupta and Śaśānka into each other's arms. Our view finds confirmation in the slow and steady rise of Śaśānka to imperial power. At first he was no better than a feudal chief, and he actually appears in his Rohtasgadh stone seal inscription as a Mahāsāmanta only. But in A.D. 619-620 he had already attained to imperial status.

Such was the realignment of powers after the disappearance of the Kalachuris from the historical stage. Happily for Devagupta and his ally, the Puspabhūtis were threatened by a new menace on their north-western frontiers. This was the old scourge that had afflicted the Gupta empire in their last days and concluded this most glorious epoch in our history. The Hūṇas, who were showing signs of new activity, had to be nipped in the bud, if history were not to repeat itself. Accordingly, Prabhākarvardhana mustered a mighty host. But being too ill to assume himself the supreme command, he placed his elder son Rājyavardhana at the head of his troops.<sup>6</sup> Even so the effort

It has been suggested that Śaśańka allied himself with Devagupta because of his blood relationship, both being of the Gupta family (cf. Basak, History of North-Eastern India, p. 183). This latter fact, it is said, is borne out by the appellation 'Narendragupta' applied to Śaśańka. In the absence of authentic information on this point, the suggestion may be left at this. What seems to have brought the two princes together was not so much, as we have demonstrated, blood-relationship as their immediate common interest.

<sup>&</sup>lt;sup>2</sup> Bhattacharya, "Nidhanpur Copper-plates of Bhaskarvarman," E. I., XII, p. 73.

<sup>3</sup> Appendices C, F.

<sup>4</sup> Fleet, "Rohtasgadh Stone Seal-Matrix of the Mahasamanta Sasankadeva," C. I. L.,

<sup>5</sup> Hultzsch, "Plates of the time of Sasankaraja G. Samvat 300," E. I., VI, p. 143. The inscription refers to him as exercising his authority over Samantas, and calls him Maharaja-dhiraja.

<sup>6</sup> Bana, op. cit., p. 132.

which this danger called forth, and the anxiety the situation caused, were too much for the ailing monarch, and he succumbed to his illness before the decision of the issue. This was a golden opportunity for Devagupta to aggrandise himself at the expense of his enemies. He first surprised Kanauj; Grahavarman was taken unawares, and in the absence of any support from Thāṇeśwar, the Maukhari kingdom fell an easy prey to the invader. "On the very day," says Bāṇa, "on which the king's [Prabhākarvardhana's] death was rumoured his majesty Grahavarman was by the wicked lord of Mālavā cut off from the living along with his noble deeds." The king had been so completely taken by surprise that he found no time even to remove his family to a place of safety. In consequence the royal seraglio fell into the hands of the victor. The king was beheaded and the queen Rājaśrī was sentenced to spend the rest of her life behind prison bars. "Rājaśrī also," the message concluded, "had been confined like a brigand's wife with a pair of iron fetters kissing her feet, and cast into prison at Kānyakubja."

Following up his victory Devagupta decided next to invade Thāneśwar itself.<sup>3</sup> By this time, however, Rājyavardhana had already arrived at his capital, having brought the war against the Hūṇas to a victorious conclusion.<sup>4</sup> On receipt of news of the impending invasion of his territories by Devagupta, he left Harṣa in charge of the administration and marched against the enemy with his cousin Bhaṇḍi in command of 10,000 horse. Bāṇa would have us believe that with ridiculous ease he routed the Mālavā army<sup>5</sup> but was shortly afterwards treacherously killed by Devagupta's ally, Śaśānka, the king of Gauda.<sup>6</sup> The latter would seem to have invited him to a parley and thus "allured to confidence by false civilities," to quote Bāṇa again, "on the part of the king of Gauḍa and then weaponless, confiding, and alone (was) despatched in his own quarters."

A fact of supreme importance for the understanding of the relative position of the contending parties emerges from the circumstances under which "the murder" of Rājyavardhana was committed. To have accepted the invitation to a parley, and that too in the enemy's own camp, shows that the decision of the issue must have been still in dispute, the parties equally matched, and the balance slightly tilting in favour of Śaśāńka. Furthermore, the

<sup>1</sup> Băṇa, op. cit., p. 173.

<sup>2</sup> Ibid.

<sup>3</sup> Ibid.

<sup>4</sup> Cf. Smith, op. cit., p. 349.

<sup>5</sup> Bana, op. cit., p. 178.

<sup>6</sup> Ibid. Bāṇa is not clear as to the allurement offered by Saśāṅka. But Saṅkara, an old commentator of the Harsacharita, would have us believe that he enticed Rājyavardhana by the offer of his daughter in marriage. He adds that while the banquet was in progress in the Gauda camp, Śaśāṅka killed his would-be son-in-law in disguise. Śaṅkara, however, is a later writer whose source of information is not known to us.

<sup>7</sup> Ibid.

Madhuban plates of Harşa significantly observe, in regard to Rājyavardhana's achievements, that he "curbed Devagupta" merely which would mean that at this juncture, the latter was far from being crushed-an eventuality for the successful accomplishment of which,-Rajyavardhana, at any rate, was not responsible. But Bana nevertheless refers to "the Malava king's army and royal equipage won by the power of his majesty Rājyavardhana's arms,"1 a circumstance from which it may probably be inferred that the advance into Kānyakubja was made by Devagupta alone, and it was only when he was on the point of being routed by Rajyavardhana that he appealed to Śaśānka for assistance; and the latter's timely appearance helped not only to restore the balance but also to retrieve the losses already suffered by Devagupta. Rājyavardhana, it is plain, had underrated the potential powers of the Mālavā usurper: "why thus dear brother," he is reported to have said to Harsa when the latter begged leave to join in the expedition, "by putting forth too great an effort, add importance to a foe too slight for our power? A concourse of lions in the matter of a deer is too degrading."2 The Thaneswar troops were overwhelmed by the superior numbers which the Gauda king must have brought to the relief of Devagupta, and it was with the greatest difficulty that Bhandi could escape with the spoils they had won by defeating the Mālavā troops.3 This becomes evident from the way in which Bāna describes Bhandi when he made his appearance before Harsa in "his soiled garb. his breast filled with the points of enemies' arrows, like an array of iron pins implanted to restrain his heart from bursting . . ."4 Whatever may have been the actual fact connected with Rājyavardhana's death, whether he was treacherously murdered or was captured and then dispatched,5 it is, at all events, evident that the tables were turned against him with the appearance of Śaśānka on the scene. Despite the visible efforts of Bāna to conceal the defeats of Rajyavardhana under the cover of treachery, the following words which he puts into Harsa's mouth, make it abundantly clear that the expedi-

<sup>1</sup> Băṇa, op. cit. p. 225.

<sup>2</sup> Ibid., p. 176.

<sup>&</sup>lt;sup>3</sup> From the fact that Rājyavardhana had defeated the Mālavā army, the late Rao Bahadur R. P. Chanda concluded that the defeat was inflicted in Mālavā itself. But the circumstances do not warrant this inference. Devagupta, at this time, was actually in possession of Kanauj. Nor is there any support for the Rao Bahadur's opinion that Bhandi was sent back to Thāneśwar after his victory over Mālavā. What seems to have transpired was that, as said above, with the appearance of Śaśańka on the scene, the Thāneśwar troops were overpowered, and Rājyavardhana fell into the enemy's hands; when it was found impossible to rescue the sovereign, Bhandi did the next best thing, viz., to prevent a wholesale surrender and by a skilful rearguard action succeeded in reaching Thāneśwar.

<sup>4</sup> Bana, op. cit., p. 223.

<sup>5</sup> It is not unlikely that Rajyavardhana's death was caused by treachery because he was killed in an unarmed and captive state, an inference justified by the circumstances, according to Bana, under which his death was brought about: "weaponless, confiding and alone." This according to the rules of warfare among the Ksatriyas, was considered unheroic and cowardly. Cf. Max Muller, Laws of Manu, S. B. E., XXV, p. 231.

tion had ended in a disaster: "the hot pain of my brother's defeat forbids even the briefest delay in marching." The war was thus an unqualified victory for the allied powers, and Bāṇa admits it as such in the laconic reply of Bhaṇḍi to Harṣavardhana: "After his majesty Rājyavardhana was taken to paradise... Kānyakubja was seized by the man named Gupta..." It is needless to point out that this Gupta could be none else than Devagupta himself. A serious task now confronted the young prince to seek out his widowed sister, and to avenge his brother's defeat and death. But Harṣa rose equal to the task. He issued a proclamation, that all kings "as far as the Orient hill,... as far as Suvela<sup>3</sup>... as far as the western mound... as far as Gandhamādana... (must) prepare their hands to give tribute or grasp swords." This was in sober language, an order to his feudatories to manifest their real intentions either to place themselves and their resources under the command of their liege-lord, or fight him. Thus assured of their loyalty, Harṣa himself

<sup>1</sup> Bana, op. cit., p. 191. We are glad to note that our doubt as to the supposed murder of Rajyavardhana was shared by the late Rao Bahadur R. P. Chanda who in his Gauda Rajamala, pp. 8-10, arguing from different premises, actually concluded that Rajyavardhana had been killed in a fair fight, a conclusion which we again find, is supported by R. D. Banerji (History of Orissa, I, p. 126; Bånglar Itihasa, Part I, p. 107) and Mazumdar (Early History of Bengal, p. 17). Dr. Basak, in his History of North-Eastern India, p. 146, has, however, disputed this conclusion. His first argument is that Harsa would not have prepared an expensive and elaborate expedition at this tender age "but for the fact that he wished to avenge the treacherous death of his brother." Dr. Basak has here failed to gauge the gravity of the situation after the defeat of the Thaneswar army, when Thaneswar itself must have been threatened by the combined forces of Devagupta and Śaśańka, who were now the undisputed masters of Kanauj. The second argument of Basak is equally futile, viz., that it was the treachery practised on Rajyavardhana that made "Harsa's vassals and independent rulers" support his cause. For one thing, despite the disastrous end of the expedition, the resources of Thaneswar were still considerable for the vassals to think of renouncing their allegiance to the Vardhanas; and secondly, if an independent king like Bhaskarvarman proposed an alliance with Harsa, it was because he himself had been either already hard pressed by Sasanka. or was becoming apprehensive of his increasing power, and found in the war between the Gaudas and the Puspabhūtis, a favourable occasion to broach the question of alliance, to safeguard his own interests. But it is more probable, as has been hinted at above, it was under the terms of an offensive and defensive treaty, already subsisting between the two powers, that Bhaskarvarman came to the help of Harşa. The statement of Dr. Basak that "there was no record of any fight between Rajyavardhana and Sasanka" is disproved by the passage quoted above where Bana in an unguarded moment, as it would seem, has given expression to the truth of the matter. We are not insensitive to the cumulative effect of the inscriptional evidence (cf. Kielhorn, "Madhuban Plates of Harsa," E. I., VII, p. 159 and Bühler, "Banskhera Plates of Harsa," E. I., IV, pp. 208-211) backed by that of Bana and Hiuen Tsiang (cf. Watters, op. cit., I, p. 343 and Beal, op. cit., I, p. 210). But it should be noted that it is one-sided, and may have been intended by Bana, who was living under the patronage of Harsa, and Hiuen Tsiang, who had every reason to hate a persecutor of Buddhism such as Śaśāńka, to malign the latter.

<sup>&</sup>lt;sup>2</sup> Baṇa, op. cit., p. 224.

<sup>3</sup> A mountain in Lanka, Ceylon.

<sup>4</sup> Bana, op. cit., p. 224.

went in search of his sister, while he entrusted to Bandhi the more difficult task of leading the attack on Śaśānka and his ally. 1 Both these missions were crowned with success. Arriving at the nick of time when Rājaśrī was preparing to plunge herself into the funeral pyre, Harsa saved her from a cruel death, Bandhi, whose exploits are not recorded for us by any writer, must also have carried all before him, since Harsa is very soon seen in secure possession of Kānaui,2 In summing up the result of this expedition, the Mañju-Śri-Mūlakalpa, a later Buddhist work, tells us that Śaśānka was reduced to abject submission and was thereafter compelled to confine himself to his own kingdom,3 This remark, of course, should not be taken literally, for the reason that Śaśānka was still in his ascendancy as late as A.D. 619-620. So much so that not only was he able to preserve his own kingdom of Gauda intact, but even have his suzerainty acknowledged by kings beyond his frontiers.4 In fact, in a record of the Silodhohava family of Orissa, issued in the year 300 of the Gupta era (A.D. 619-620), the chief Mādhavarāja II, who here describes himself as "Mahārāja Mahāsāmanta" in referring to the reign of "Mahārājadhirāja the glorious Śaśānka,"5 acknowledges by implication that the latter was his overlord. It is, therefore, doubtful if during his campaign Bandhi succeeded in penetrating into Śaśānka's dominions further than Kośala. especially because, as is evident from the above record, the country to the east of the present Ganjam district was still included within Saśānka's empire.

This struggle between Harşa and Śaśānka seems to have continued for a considerably long period; and it is clear even in the light of the evidence furnished by sources favourable to Harşa, that he could not have prevailed over his adversary. The Manju-Śri-Mūla-kalpa, while extolling his achieve-

<sup>1</sup> Bāṇa, op. cit., p. 224.

<sup>&</sup>lt;sup>2</sup> The fact that Harşa entertained scruples about proclaiming himself the king of the Maukhari dominions, is clear from Bāṇa (op. cit., p. 57) and Hiuen Tsiang's account (Watters, op. cit., I, p. 343). This unwillingness to comply with the request of his counsellors was due to the fact that Harṣa was afraid lest this step should antagonise the people of Kanauj for the reason that he was not the rightful heir. But things had come to such a pass that they had now to choose between Harṣa and Śaśāṅka. For in the event of Harṣa not accepting the kingdom, Śaśāṅka was ready to pounce on it. In these circumstances they may not have thought it advisable to leave the power in the hands of their young queen Rājyaśri, and run the risk of their country being again invaded by Śaśāṅka's armies. Harṣa, on his part, proceeded very cautiously in the matter, preferring to be called merely "Kūmāra" until such time when he became assured that his assumption of the supreme power in the state had the approval of the whole populace. It was only then that he dared to style himself as Mahārāja (e.g., in the Nālandā Seal of Harṣa, A. S. I. R., Eastern Circle, 1917-18, p. 44) and probably made Kanauj his capital.

<sup>3</sup> Jayaswal, op. cit., p. 51.

<sup>4</sup> Nagendra Nath, The Social History of Kamarupa, I, p. 147.

<sup>5</sup> Hultzsch, op. et loc. cit.

ments, is constrained to admit that he could not make headway towards the east, and was compelled to beat a retreat homewards:

"Parājayāmasa Sōmākhyam dustakarmānuchāriņam | tatō nisiddhah sōmākhyō Svadesenāvatistatah || (725) nivartayāmāsa hakārākhyō mlechchharājyemapūjitah | tustakarmā hakārākhyō nṛpah śreyasā chārthadharmiṇah || (726) Svadesenaiva prayātah yathestagatināpi vā " | (7279)

In the light of this passage1 we may picture to ourselves the grand strategy determined upon by Harsa or rather by Bandhi, his general. It was that Śaśānka's dominions should be attacked simultaneously by Bandhi from the north-west and Bhāskaravarman from his kingdom of Assam in the north-east. The converging point of the allies was some place in the northern portion of Bengal, from which they were to march on Śaśānka's capital, Karnasuvarna. But Śaśānka drew a wedge as it were, between the hostile armies and made it impossible for them to join their forces. He crushed the forces of Bhaskarvarman, who is not so much as mentioned in the Manju-Śri-Mūla-Kalpa; while Harsa, who had advanced as far as Pundra in north Bengal, "not being honoured with welcome in these foreign countries,"2 as this work euphemistically puts it-"returned leisurely to his own kingdom." The inference to which we are led is not that Śaśānka "escaped with little loss," as Dr. Vincent Smith has concluded,3 but that Harsa had reason to be thankful that Bandhi was able to withdraw his army without heavy loss, Again when the AMMK says that Harsa returned to his own kingdom with the satisfaction that he achieved victory, it evidently magnifies out of all proportion, as is not unusual in Buddhist sources while speaking of Buddhist kings, the successful depredation of the enemy country till Pundra. The results of the expedition were, therefore, nugatory in the extreme. Nor does the argument of Basak, viz., that "Saśānka's defeat is also indicated by the gold coins which were largely debased by a great mixture of silver,"4 establish his point. The debasement of currency need not necessarily show a defeat of the power issuing such coinage. It only indicates that the period was one of stress and strain and financial stringency. An exact parallel to the circumstances then facing Śaśānka is provided by the British Government in the second world war. The currency was then debased not as a result of England's defeat, but because the ever-growing expenses of the war had to be met, among other things, by this device.

That being so, we may take it that the conflict between the two powers continued unabated<sup>5</sup> till the death of Śaśānka somewhere about the year A.D. 625.

<sup>1 &</sup>quot;He (Harsa) defeated Soma (Śaśanka) the pursuer of wicked deeds; and Soma was forbidden to move out of his country (being ordered) to remain therein (thenceforth). He returned having (or not having) been honoured in that kingdom of the barbarian."

<sup>&</sup>lt;sup>2</sup> Vide, Basak, op. et loc. cit.

<sup>3</sup> Smith, op. cit., p. 352.

<sup>4</sup> Basak, "Sasanka, king of Bengal," I. H. Q., VIII, p. 150.

<sup>5</sup> Majumdar, The History of Bengal, I, p. 64.

An event which occurred in the course of this struggle, and which had repercussions on the history of the Maitrakas, is that Devagupta is heard of no more. It seems probable that when Kanyakubia was wrested from the allies, Śaśānka was confined to his own kingdom, that is to say put on the defensive. Devagupta probably may have either died or resigned from his active life in the course of the conflict. But strangely enough, the ancient kingdom of Mālavā was not annexed to Harsa's empire, as it should have been. On the contrary we now find it in the possession of Sīlāditya, the Maitraka king.1 How is this to be explained? The suggestion offers itself that on the fall of Devagupta, Śaśānka may have allied himself with Śīlāditya and offered as a quid pro quo the province of Malava, which was now without a ruler. This suggestion is supported by the fact that no sooner did Harşa find himself safe on his eastern frontiers consequent on the death of his formid-

able enemy Śaśānka, than he attacked the Maitraka kingdom. This is seen

SILADITYA I

King Śīlāditya was a man of a very lively nature. In Hiuen Tsiang's account he is described as a man who "from the time of his birth never crimsoned with anger, nor did his hands ever injure a living thing. His elephants and horses," it is further said, "drank water that has been strained after which he gave it to them, lest any creature living in water should be injured."3 In these words his love of humanity is described. He was a man of eminent wisdom and great learning, and his skill in literature was profound.4 The Maitraka copper-plate grants describe him as a liberal and religious man. His great intellectual abilities as recorded in the grants must have been due to his knowledge of different philosophies acquired by him from preceptors like Dhanesvara and others. His skill in literature, as described by the Chinese traveller, receives confirmation from the description of him in the epigraphical records as a poet,5 while his generosity is manifest from a good number of grants that have come down to us recording his donations to individuals and institutions.

We know that like most of the Maitraka rulers Śīlāditya I was also a staunch Saivite. His various grants have recorded his liberality towards the

from the Guriara records.2

<sup>1</sup> This is inferred from the testimony of Hiuen Tsiang (Watters, op. et loc. cit.), who says that Siladitya was the ruler of Malava, and also from the Virdi copper-plate grant of his immediate successor Kharagraha I, dated v.s. 297, i.e., A.D. 616 which was actually issued from Ujjain; cf. Gadre, "The Virdi Copper-plates of Sam. 297," The Seventh All-India Oriental Conference, Baroda, p. 659 ff.

<sup>2</sup> Bhagwanlal Indraji, "The Nausari Grant of Jayabhatta II of the Gurjara family, Che. Sam. 456," I. A., XIII, p. 79; Acharya, Historical Inscriptions of Gujarat, II, p. 42 ff. (No. 117).

<sup>3</sup> Beal, op. cit., II, pp. 260-262; Watters, op. cit., II, p. 242.

<sup>5</sup> Acharya, Historical Inscriptions of Gujarat, I, p. 181; Bhandarkar, " A Valabhi Copperplate Record," J. B. B. R. A. S., X, p. 77; Bhandarkar, "A Valabhi Grant," I. A. I, p. 14 ff.

Brāhmanas.1 One of his grants dated v.s. 290 (i.e., A.D. 609) was made to a temple of Mahadeva2-which is a rare instance, looking to the fact that though almost all the kings of the Maitraka line were Paramamahesvaras, no other grant to a Saivite institution is known to exist. This may perhaps be accounted for by the fact that such grants have either been lost in the course of the centuries or, which is more probable, that Saivism being the religion of the rulers, the Siva temples were state foundations and maintained from the state revenue. But a Siva temple referred to in one of the Valabhi grants3 also shows that even private individuals undertook the building of Siva temples. It may incidentally be observed that one of these copper-plates records a grant made by Śīlāditya to a sun-temple in the year v.s. 292 (i.e., A.D. 611)4a unique instance of a Maitraka ruler's patronage of Sun-worship. The benefits of Śilāditya's liberality were also enjoyed by members of other religions. The Satruñjaya-Mahātmya, a Jaina work, mentions that its author was a preceptor of Śīlāditya; while as regards the Buddhists there are specific instances of grants made to them. Two of these-one dated v.s. 286 (i.e., A.D. 605) and the other whose date cannot be ascertained-were made to a Buddhist Vihāra in Vamsakata, which was built by the king himself. The grants of v.s. 287 (i.e., A.D. 606) and v.s. 290 (i.e., A.D. 609) were made for the benefit of the Bhikkunis of the Yaksasūra Vihāra. Describing his favour to the Buddhists, Hiuen Tsiang has remarked that he "cherished and protected the four kinds of creatures, and deeply respected the three treasures."5 " By the side of his palace Śilāditya built a Vihāra,"6 and "He exhausted the skill of the artists, and used every kind of ornament in decorating it. In it he put images of seven Buddhas, Lords of the world."7 "Every year", says Hiuen Tsiang, "he convoked an assembly called Moksa Mahā-Parisad, and summoned the priests of the four quarters. He offered them "the four things," in religious charity; he also gave them sets of three garments used in their religious services, and bestowed on them the seven precious substances and jewels in wonderful variety."8 This very well shows that the meritorious custom started by Śīlāditya continued in practice, till Hiuen Tsiang's time, i.e., A.D. 640. All this shows the broad religious outlook of this Saivite king. The spirit of Sarvadharmasamabhava or catholicity of the mind of the Maitrakas, is best illustrated

<sup>&</sup>lt;sup>1</sup> An example of such a grant is recorded in copper-plates dated v.s. 290 (i.e., A.D. 609). The grant was made to Brahmanas Mitrasarman and Gamesvara, sons of Rüdrasarman. These donees originally belonged to a village of Dasapura (Mandsor in Malava) but were living at Valabhi at the time when they received the grant.

<sup>&</sup>lt;sup>2</sup> Acharya, op. cit., I, p. 131; Bühler, I. A., IX, pp. 237-239.

<sup>3</sup> *Ibid*.

Banerji, "The Bhadreniyaka Grant of Śilāditya I, G. E. 292," E. I., XXI, p. 117.

<sup>5</sup> Buddha, dharma and sangha.

<sup>6</sup> This Vihara may be the ancient Vihara of Talaja as identified by Shah in Purattatva, I, p. 99 (30 miles from Bhavanagar).

<sup>7</sup> Beal, op. cit., II, p. 261.

<sup>8</sup> Ibid.

in the policy of Siladitya whose equal treatment of his subjects, irrespective of the religious differences among them, justified the title assumed on his accession, viz., that of Dharmāditya.

In his introduction to the Śatruñjaya Mahātmya, Dhaneśvara narrates that he tried to induce Siladitya to expel the Buddhists from Valabhi, and establish a number of chaityas near the Tirthas. To a liberal-minded man like him, such a thing could have appealed only in the event of the safety and peace of his kingdom being endangered by the set of people marked out for such treatment. It is possible that Dhanesvara Suri pointed out some Buddhist individuals in the kingdom working against the interest of Siladitya and favouring Harsa. And accordingly, the statement of the Satrunjaya Mahātmya is true only to the extent that Śilāditya, who had fallen out with Harşa, might have been compelled by this circumstance to take steps against some Buddhists suspected of disloyalty and expelled them from the country. This event was exaggerated by the Jainas, as expulsion of the Buddhists as a community. Furthermore, had Śilāditya really persecuted the Buddhists, as this Jaina would have us believe, Hiuen Tsiang would not have praised him as a zealous adherent of the religion of Śākyasimha. The fact of the matter, therefore, seems to have been that Śilāditya was constrained to take precautionary measures so as to forestall any manifestation of sympathy for Harsa on the part of his Buddhist subjects on the score of their common religion. It may be noted in passing that under similar circumstances Śaśānka, as we are informed by the Chinese pilgrim, let loose a sanguinary persecution against the Buddhists throughout his empire.1

Usually in the Valabhi grants the dūtaka is the heir-apparent, and it was only during the minority period of the heir-apparent that other datakas were appointed. Now it is seen that in the first six grants of Śilāditya I, the dūtaka was Bhatta-Adityayasas.2 But the dūtaka in the grants of v.s. 290 onwards is Śri-Kharagraha, who actually succeeded his elder brother Śilāditya I.3

The genealogy of the Maitrakas, however, makes it clear that Śilāditya did have a son, Derabhatta, a prince of undoubted abilities.4 What made Silāditya declare Kharagraha as his successor cannot be said definitely. The

<sup>1</sup> Watters, op. cit., II, p. 115.

<sup>2</sup> Acharya, op. cit., Nos. 51-56.

<sup>3</sup> Ibid., Nos. 57 and 60.

<sup>4</sup> There is a legend current among the people at Goghā to the effect that a Valabhi prince was expelled from the kingdom because he was in love with some fisher-girl. The prince, we are told, thereupon went southwards in the course of his wanderings, and having obtained victory over the king of Lanka, he settled there with the fisher-girl as his queen. We do not know whether the story has any reference to Derabhatta. However, it is possible to suppose that the exile of Derabhatta, if he had been exiled at all, may have lingered in popular memory and was embellished with a touch of romance by some fertile mind in a later age; App. D.

inscriptions merely say that Silāditya "excessively full of respect (for him) [Kharagraha] (behaved) as if he were (the god Indra) the elder (brother) of Upendra." Now this allusion to the contest between Upendra, i.e., Viṣṇu and Indra, concerning the tree of Indra's paradise, would seem to suggest that there was some dispute regarding the succession to the Valabhi throne between the two brothers, and that in the end Kharagraha, like Upendra, had the point in dispute conceded to him, evidently during the last years of Silāditya's reign when Kharagraha appears as dūtaka in the former's grants. That there was some trouble about the succession at this time and that Derabhaṭṭa was forcibly excluded therefrom is also apparent from the Maitraka grants of three succeeding generations of rulers, which pass Derabhaṭṭa in silence, and from the fact that he comes to be mentioned only when the succession was restored to his house in the person of his son Dhruvasena III.

In the records that speak of him Derabhatta is compared to Saint Agastya. He is also spoken of as the master of countries lying between the Sahya (the Western Ghāts)4 and the Vindhyas.5 It is probably under his military leadership that some more land in this part of the country was conquered. Now that we know that Derabhatta did not succeed his father on the Valabhi throne, the conquest of this territory must have been effected in Siladitya's time. Only a few years before this, as we saw above, the struggle had been going on here between the chief Nirihullaka and his overlords the Kalachuris on the one hand and the Gurjaras backed by the Chālukyas on the other. But we know from the Vadner plates dated A.D. 609 (19th August) that the Kalachuri king Buddharāja granted some plot of land in the Vatanagarabhoga (Candvad tāluka, Nāsik district), a circumstance which proves that at this date the Kalachuri power extended as far as that region. 6 This extension may have taken place during the civil war between Mangalesa and Pulikesin when in the words of the Aihole inscription "the whole world was enveloped by the darkness of enemies."7 But fortunately for the Chālukyas, Buddharāja had also to fight with enemies in the north; and as we have already noted, the

<sup>1</sup> Fleet, op. cit., p. 182.

<sup>2</sup> Cf. Vişnu Purāņa, V, 30; Hall's edition of Wilson's translation V, p. 97.

<sup>3</sup> It is not likely, though not impossible, that Derabhatta should have lived to succeed Dharasena IV, the grandson of his uncle Kharagraha I. Further, we see that in the Valabhi grants the names of those who succeeded to the throne are given in nominative case. But the names of Derabhatta and of his son prince Siladitya are given in the genetive case; and they are not styled paramesvaras. This is a further proof that they were not anointed as rulers.

<sup>4</sup> Vişmu Purāna, p. 474; Dey, Geographical Dictionary of Ancient and Mediaval India, p. 171.

<sup>5</sup> This is seen from all the copper-plate records issued from the time of Dhruvasena III onwards.

<sup>6</sup> Gupte, op. et loc. cit.

<sup>7</sup> Fleet, "Sanskrit and Old Kanarese Inscriptions," I. A., VIII, p. 242; Kielhorn, "Aihole Inscription of Pulikesin II," E. I., p. 1 ff.

advancing power of the Kalachuris foundered on the rock of opposition of these northern neighbours somewhere in A.D. 610.1 Nirihullaka or his successor Appayika2 may have then made himself independent; and it was thus that as the Aihole record remarks, when Pulikesin emerged victorious from the civil war, he found himself confronted by Appayika. Now since the Chālukya power had been weakened by the civil war,3 Pulikēśin doubtless found it difficult to deal with the enemy single-handed. He may, therefore, have requisitioned help from his neighbour the Maitraka king Śilāditya. The latter in his turn may have sent his son Derabhatta against Appayika. The expedition was successful; the dynasty of Nirihullaka was extinguished, and the land which they claimed as their principality was partitioned between the allies. While the territory, the possession of which had been contested by the Chālukyas and the Kalachuris, viz., Southern Gujarāt and North Konkan, went to the former, the tract between the conjunction of the Sahya and the Vindhya ranges was retained by the Maitrakas. It is highly probable that this territory was made over to the charge of Derabhatta, who had led this campaign to a successful conclusion—a fact which justifies his description as the lord of the earth which has (the mountains) Sahya and the Vindhya for (its) lovely breasts, the nipples of which, are (their) summits that are made of a dark blue colour by the clouds (resting upon them)."4 Over this territory, it is possible, Derabhatta ruled with independent rather than dependent authority and was, after his death, succeeded by his son Śilāditya. Of him the inscriptions say that he was the lord of the earth, the bulky breasts of which are the Vindhya mountains." These were perhaps the terms of the compromise between the two brothers, Śilāditya and Kharagraha.

In one of the Maitraka copper-plates a queen by name Jañjikā is referred to.5 She was probably Śīlāditya's wife. This is the only instance in the Valabhī records where a queen is mentioned. Her name was mentioned here to show the location of a piece of land which was granted to a Brāhmana, and it was situated to the south-east of Kālāsamka—a village which was in her possession.

In the copper-plates Śīlāditya has curtailed the genealogical list by dropping the names of the four sons of Senāpati Bhatārka, the founder of

<sup>1</sup> Kielhorn, "Sarsavāmi plate of the Kaļachuri king Buddharāja," E. I., VI, p. 297 ff. This is the last known record of the dynasty.

<sup>&</sup>lt;sup>2</sup> That Appayika was a descendant of Nirihullaka is suggested by Prof. Moraes in his "Notes on the Pre-Kadamba History of Goa," Proceedings of the Indian History Congress, Fifth Session, 1941, p. 168.

<sup>3</sup> The fact that the Chalukyan power had been weakened by the civil war is clear from Pulikēśin's title in the sixth year of his reign when he calls himself "Mahārāja, glorious Satyasraya" only. Cf. Fleet, "Yekkeri Rock Inscription of the time of Pulikesin II," E. I., V, p. 8.

<sup>4</sup> Fleet, "Alina Copper-plates Inscription of Śiladitya VII," C. I. I., III, p. 184.

<sup>5</sup> Acharya, op. cit., No. 55; Diskalkar, "Valabhi Plates," J. B. B. R. A. S. (N. S.), I, p. 28.

the dynasty. The practice was followed by the later kings of the dynasty, who instead of further curtailments, used larger plates and wrote the details of their records in small letters.

A clay seal bearing the legend "Sri Silāditya" was found in the ruins of Valabhi. In the absence of more details or the date of the seal, the question as to which of the seven Siladityas of this dynasty this seal belonged, remains unsolved.1 The Mahāyānic work Mañju-Śri-Mūla-Kalpa gives a detailed account of king Siladitya's character. It records that "in the country of Ladas (extending from Ujjain to the western coast), there will be a king Sila, a Buddhist. At Valabhi, he will be a dharma-raja. He will make attractive (artistic, 'cistrān') monasteries with relics for public good, and beautiful Buddha images, and various worships."2 Thus Hiuen Tsiang's eulogy for his devotion to Buddhism is well corroborated by this Buddhist work of the eighth century. Then again the Valabhi records give the most eloquent expression to the eulogy of his noble character, specially when he is described "to have attained great glory by making clear the path of the kings of the Krta Yuga, which was blocked up since long." In other words, the perfectly righteous rule of this noble king reminded his people of the glorious reigns of ancient kings like Rāma and others. The people felt as if the golden age was revived after a long interval of several centuries. It is said that "he had purified his enjoyment of wealth, felicity and prosperity by the unfailing adherence to virtue and thus confirmed his second title 'Dharmāditya'." The early Guptas, it is well known, were very fond of assuming such second names ending in Āditya, e.g., Chandragupta II was known as Vikramāditya, Kumaragupta I as Mahendrāditya, Skandagupta as Kramāditya, Narsihagupta as Bālāditya, etc. Among the Maitraka kings Śilāditya was the first to set this fashion of assuming such second names in imitation of the early Gupta sovereigns. Though the Gupta kings styled themselves with the title "the sun of powers," showing thereby their desire for power, Siladitya took pride in calling himself by a title which definitely praised 'virtue' (Sila) more than power.

<sup>1</sup> Annual Report of the Archieological Department, Baroda State, 1937-38, p. 16.

<sup>&</sup>lt;sup>2</sup> Jayaswal, op. cit., p. 24 (Sloka 586-601).

#### CHAPTER X

# KHARAGRAHA I

(A.D. 615-621)

Kharagraha the next king, also called Iśvaragraha, seems to have continued the hostilities against Harsa, started in his brother's lifetime. It was probably in the course of this war that he issued a grant to a Brahmana from his victorious camp at Ujjain.2 He seems to have been successful on the whole. In the stereotyped account of his achievements, written by his order and later accepted as official, he is described as one "who was covered over with the lustre of the jewels on the heads of hundreds of kings subdued by (his) wealth of might," and again "by (whose) enemies, even though renowned for manliness and pride, no remedy other than obeisance alone, could be successfully employed."3 It is possible that Harsa, whilst directing his major strength against Śaśānka, may have sent a few troops against Kharagraha as well. This probably accounts for the fact that the latter made Ujjain his "victorious camp," i.e., his base of operations. But the Maitraka power was too firmly entrenched in Malava to allow itself to be ousted by the feeble efforts of Harsa. Moreover, the latter was at this time involved in a life and death struggle with his rival of Gauda. Consequently, Mālavā was left in the possession of the Maitrakas till about the middle of the seventh century,4 when Harsa was free to deal with the western powers.

Like his ancestors, Kharagraha was a Śaivite, and is described as a "great devotee of Maheśvara." He was noble-hearted, we are told, and "was not tainted by any of the faults that assert an ascendancy over inferior people,"5 As to his personal accomplishments, we are informed that he was skilled in the use of missiles.

Kharagraha's reign was short. This is known from the fact that the last known grant of his predecessor was issued in v.s. 292 (i.e., A.D. 611) and the only known inscription of his son and successor Dharasena III bears the date v.s. 304 (i.e., A.D. 623).

<sup>1</sup> Bhandarkar, "A Valabhi Grant," I. A., I, p. 17.

<sup>&</sup>lt;sup>2</sup> Gadre, "The Virdi Copper-plates of Samvat 297," Proceedings and Transactions of the Seventh All-India Oriental Conference, p. 659 ff.

<sup>3</sup> Ibid., Fleet, "Aliņā Copper-plate Inscription of Śilāditya VII," C. I. I., III, p. 182; Gadre, "The Amreli Plates of Kharagraha I," Important Inscriptions from the Baroda State, I, p. 7 ff.

<sup>4</sup> Two of the Valabhi grants v.s. 320 (i.e., A.D. 639) and v.s. 321 (i.e., A.D. 640) were discovered at Nogava, ten miles north of Ratlam. These grants are issued in Nawagrama (modern Nogawa) and Chandraputraka respectively in Malavaka (modern Malava). Cf. Hultzsch, "Nogava Plates of Dhruvasena II," E. I., VIII, pp. 188 and 194 respectively.

<sup>5</sup> Fleet, "Alina Copper-plate Inscription of Śiladitya VII," C. I. I., III, p. 182.

In his grants Kharagraha I departed from the practice followed hitherto of mentioning officers by their designations. They were thenceforth mentioned in a general way—a practice which seems to have come into common usage in western India during this period. Nevertheless, two officers continued to be mentioned: the Dūtaka or 'executor', who in the Virdi and Amreli grants was Śrī Dharasena who succeeded him to the throne and the minister of peace and war (Sandhivigrahika) who in the same records was one Vatra Bhatti. The latter, it may incidentally be observed, appears in this capacity from v.s. 286 to v.s. 310. From the Valabhī copper-plate records it is clear that Kharagraha had two sons named Dharasena and Dhruvasena who succeeded to the throne in succession.

Plus to Adverse the locality in the special residual and to an assessment

<sup>1</sup> Gadre, op. et loc. cit.

<sup>2</sup> It is interesting to observe that all the Chalukya inscriptions (copper-plates) conform to this style from the time of Pulikesin II onwards.

#### CHAPTER XI

# DHARASENA III

(A.D. 621-627)

Dharasena III succeeded his father, Kharagraha I. He seems to have ruled for about six years only, from about c. A.D. 621 to 627.1

From the only inscription of his, dated v.s. 3042 (i.e., c. A.D. 623) that is known to us, it may be gathered that he was a learned man of liberal views. He was a devotee of Maheśvara like most of the Valabhī kings. Himself learned in the sciences of his age, he greatly encouraged learning, and raised the cultural level of his kingdom.<sup>3</sup>

This inscription was issued from the military camp at Khetaka. This is indeed an important circumstance in that it shows that Dharasena III came into hostile contact with some power during this period. Again, it is significant that in this record Dharasena is accorded only the epithet of parama-māheśvara, from which it may be inferred that he was not a powerful ruler. In fact the period of his rule coincides with the great military activities of Pulikeśin II in the south and Harṣavardhana in the north. But in order to determine as to which of the two paramount sovereigns was responsible for the diminution of Dharasena's power, we have to go into the history of the two powers of this time. As for Harṣavardhana, it has been observed by Hiuen Tsiang that "he went from east to west subduing all who were not obedient . . . and after thirty years his arms reposed and he governed everywhere in peace." Did Harṣa then come into conflict with the Maitrakas, in the course of his

<sup>1</sup> The only known date of Kharagraha I is v.s. 297 and the first known date of Dharasena's successor Dhruvasena II is v.s. 310. From this it is clear that he did not rule for a long period. However, if the account given by the A. M. K. is correct, then only eleven months and a fortnight's reign can be ascribed to him.

<sup>&</sup>lt;sup>2</sup> Diskalkar, "The Bhavanagar copper-plates dated 304," E. I., XXI, p. 181 ff. and Watson Museum Report, 1925-26, p. 14. The Gopnath plate is also taken to be of this king but the date of this plate is not known, as the second part of the plate is lost (cf. I. A., XII, p. 148).

<sup>3</sup> Fleet, "The Alina Copper-plate Inscription of Siladitya VII," C. I. I., III, p. 182.

<sup>4</sup> Beal, op. cit., I, p. 213. We prefer the reading of this passage as given by Beal to that of Watters for the reason that the latter's reading is obviously corrupt. As has been rightly observed by Tripathi, a victory over "Five Indias" including sovereignty over the Gauda and Orissa could not have been achieved in the course of five years only. The Ganjam plates dated c. A.D. 619 show that at least till that date Śaśańka was a powerful ruler in that country. As for Pulikeśin II who succeeded in about A.D. 609-610, it would be difficult to imagine that he could have defeated Harşa within three years of his accession, having regard to the exhausted condition of Chalukyan empire after the civil war (cf. Tripathi, "A Note on Remark of Yuan Chwang," I. H. Q., VIII, p. 114). Nor could Harşa think of venturing out so far to the Vindhyas within a year or two of his accession, leaving behind a powerful enemy like Śaśańka to wreak havoc in his train. App. C.

campaigns? This possibility has to be ruled out for the simple reason that he had not as yet finished with Śaśānka, and it is but reasonable to suppose that every ounce of his energy must have been devoted to the task of destroying him and avenging his brother's death. But as is obvious from Hiuen Tsiang's account, Harsa could hardly make any headway against his adversary, who, far from being crushed, could not even be dislodged from the part of Magadha in his occupation.1 And it is almost certain that so long as he lived Harsa was kept so fully occupied that he could think of no further campaigns elsewhere. But Śaśānka must have died only a few years before Hiuen Tsiang's visit. In referring to Śaśānka as the late king, the pilgrim seems to allude to this event as having happened not long time before. Moreover, the Manju-Śri-Mūla-Kalpa gives Śaśānka a reign of seventeen years2-which if taken to have commenced in c. A.D. 6103 would make c. A.D. 627 his closing year. Furthermore, we know from inscriptional evidence that the Harsa-Maitraka conflict took place in the time of the Gurjara king Dadda II, who is said to have given shelter to a Maitraka ruler fleeing before Harsa.4 Now the reign of this Dadda is known to have begun in about A.D. 629 or a little earlier. It is evident, therefore, that the war of Harsa with the Maitrakas could not have occurred before this date.

On the other hand, during this period the Chālukyas under their able sovereign Pulikesin II were waxing more and more powerful. The slow and steady rise of Pulikeśin is well described in his Aihole praśasti5 apparently in chronological sequence.

According to this epigraph, "when having found the opportunity, he who was named Appayika, and Govinda, approached with their troops of elephants to conquer the country north of the Bhaimarathi, the one in battle through his armies came to know the taste of fear, while the other at once received the reward of the services rendered by him.

"When he was besieging Vanavāsī, which for a girdle has the rows of hamsa birds that sport on the high waves of the Varada as their play-place, and which by its wealth rivalled the city of the gods, that fortress on land, having the surface of the earth all round covered with the great sea of his army, to the looker-on seemed at once converted into a fortress in the water.

"Although in former days they had acquired happiness by renouncing the seven sins, the Ganga and Alupa lords, being subdued by His dignity, were always intoxicated by drinking the nectar of close attendance upon him.

<sup>1</sup> Watters, op. cit., II, p. 115; cf. Majumdar, The History of Bengal, I, p. 65.

<sup>&</sup>lt;sup>2</sup> Jayaswal, op. cit., p. 50 (Sloka 732).

<sup>3</sup> As already pointed out in the last chapter, Saśańka must have disposed of Rajyavardhana somewhere about that period.

<sup>4</sup> Bhagwanlal Indraji, "Navasari Copper-plate grants of Jayabhatta II," I. A., XIII, p. 70; Acharya, Historical Inscriptions of Gujarat," II, p. 40, No. 117, line 4.

<sup>5</sup> Kielhorn, "Aihole Inscription of Pulikeśin II, Śaka Śamvat 556," E. I., VI, pp. 9-10.

"In the konkanas the impetuous waves of the forces directed by Him speedily swept away the rising wavelets of pools—the Mauryas.

"When, radiant like the destroyer of Pura, he besieged Puri, the Fortune of the western sea, with hundreds of ships in appearance like arrays of rutting elephants, the sky, dark-blue as a young lotus and covered with tiers of massive clouds, resembled the sea, and the sea was like the sky."

"Subdued by His splendour, the Latas, Malavas and Gurjaras became as it were teachers of how feudatories, subdued by force, ought to behave."2

It will be seen from this passage that having averted by diplomacy and by force of arms, the danger that threatened him on his northern frontiers3 from the invasion of the two chiefs Appayika and Govinda, Pulikeśin II reduced, during the first series of his campaigns, the Kadambas of Banavāsi who had reasserted their power during the civil war. He then won the allegience of the Gangas and the Alupas who had been subdued in the time of his father Kirtivarman I. This may have brought him to the part of the west coast now known as South Kanara which was then ruled by the Alupas from their capital at Udyavar. Then proceeding northwards along the coasts he exterminated the Mauryas who are usually associated with Puri-a city-which is variously identified with Chandrapur or Chandor in the present Goa territory, and with Ghārāpurī or the Elephanta Island across the Bombay harbour. From there he entered the present Gujarāt and Mālavā which brought him into conflict with the two powers between whom the sovereignty of this part of India was then divided, viz., the Gurjaras and the Maitrakas. It was probably this occasion which brought the Maitraka ruler to the southernmost part of his kingdom. As is evident from the afore-mentioned record which speaks of the victorious camp of Khetaka, he seems to have made this place his base of operations. But he was so overwhelmed by the majesty and power of Pulikesin that he and the Gurjara chief made their submission to him of their

<sup>1</sup> Another king of Gujarat who is said to have been defeated by Pulikeśin during the course of this campaign was king Vyāgramukha of the Chāpotaka family who ruled in about A.D. 634 (cf. De La Vallee Poussin, op. cit., pp. 117, 140). The writer however does not give the authority for this statement. But we find that in A.D. 628 the astronomer Bhahmagupta wrote his Siddhānta at Bhinmāl under king Vyāghramukha, who he states belonged to the Śrī Chāpa dynasty. From this reference Bhagvanlal Indraji has suggested that this Vyāgramukha was probably of the Gurjara line, and may have heen the same king who was defeated by Pulikeśin in A.D. 634. This is not true because, as we have already seen, the Gurjara king whom Pulikeśin had subdued was the Gurjara king of Broach, most probably Jayabhatta I.

<sup>&</sup>lt;sup>2</sup> Kielhorn, "Aihole Inscription of Pulikeśin II, Śaka Samvat 556," E. I., VI, pp. 9-10.
<sup>3</sup> Govinda, according to Dr. Bhandarkar, was a Rastrakūta chief, and Appayika may perhaps be taken to be a successor of Nirihullaka on phonetic resemblance as suggested by Prof. Moraes (cf. Moraes, "Pre-Kadamba History of Goa," Proceedings of the Indian History Congress, V Session, p. 168).

own accord.¹ And thereafter they "behaved (themselves) so humbly and obediently as by their conduct to set an example to others whom he had subjected by force." As the Aihole inscription puts it, "subdued by His splendour the Lāṭas, Mālavas and Gurjaras became as it were teachers of how feudatories, subdued by force ought to behave."² Since the inscription of Dharasena is dated v.s. 304 (c. A.D. 623) this event may be said to have taken place about this time. Thereafter for a considerable time the Maitrakas continued to acknowledge the Chālukyan overlordship and their feudatory status is attested by the fact that the old title of Mahārāja was not revived in the Maitraka house during the reign of Dhruvasena II, the successor of the present monarch. And indeed, how could they bear this title when their liege-lord Pulikeśin remained contented with the same birudā?

A corroboration of the events related in the Aihole praśasti is perhaps found in the Kaira grant of Vijayarāja which discloses the existence at this time of a feudatory branch of the Chālukya family in Gujarāt.<sup>3</sup> The genealogy in this record commences with a Chālukya prince named Jayasimharāja. His son was Rāja-Buddhavarman, to whom are accorded the epithet of Vallabha and the birudā of 'Raṇavikrānta', while the donor of the grant which was issued on the 9th of April a.d. 643 was the son of the latter. It is possible that after the successful campaign through Gujarāt and Mālavā Pulikeśin II appointed Jayasimha, or his son Buddhavarman, as his viceroy. It is significant that the grant was found at Kaira, the ancient Kheṭaka, from where, it will be remembered, the grant of Dharasena III had also been issued.

The prosperity of the country during Dharasena's rule is attested by the fact that a temple dedicated to the goddess Śańkarikā (i.e., Bhavanī) was built by the villagers at their own expense.

The dūtaka of Dharasena III's inscription was the prince sāmanta Śilāditya, and the writer was Vatrabhaṭṭi who was the chief secretary and the minister of peace and war in this reign.

<sup>1</sup> De La Vallec Poussin, Dynasties et Histoire De L'Inde Dupuis Kanishka Jusque Aux Invasions Musulmanes, p. 140; Bombay Gazetteer, I, Pt. I, p. 267; Fleet, The Dynasties of the Kanarese Districts, p. 359; Bühler, "A New Grant of Dadda II," I. A., XVII, p. 197; Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., VII, p. 241 ff., IX, p. 123 ff.

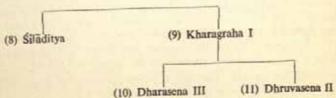
<sup>2</sup> Kielhorn, op. cit., p. 10, line 22. It will be noticed that the countries comprised in the dominions of the Maitrakas and the Gurjaras are separately mentioned in the record; the reason for this seems to be that, though at this time they had come under the rule of these two powers, the Latas and the Malavas were famous people when they were in enjoyment of independent existence. The separate mention of these peoples would besides serve the aims of a prasasti which is to extoll the achievements of the subject thereof.

<sup>&</sup>lt;sup>3</sup> Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., VII, p. 241 ff.; Acharya, op. cit., I, No. 102; Valle Poussin, op. et loc. cit.

<sup>4</sup> Diskalkar, op. et loc. cit.

The Manjuśri-Mula-Kalpa mentions one 'Chapala' as the successor of Śilāditya. This 'Chapala' is identified by Jayaswal with Kharagraha! and the details in the account of Chapala's character are applied to Kharagraha. the younger brother of Siladitya who succeeded him to the Valabhi throne. We, however, propose to identify Chapala not with Kharagraha but with Dharasena II, the successor of the latter. The A.M.M.K. describing the succession say: "After the passing away of Sila, there will be Chapala. He will rule for eleven months and a half. Then he will be killed by some soldiers in consequence of his lust for women and go to hell," and further, "next will come his younger brother Dhruva by name."2 The passage, just referred to, however, involves the omission of one king between Sila (Silāditya I) and Dhruva (Dhruvasena II).3 For in fact, two kings, viz., Kharagraha I and Dharasena III actually intervened, while the A.M.M.K. gives an account of only one, viz., Chapala. It is, therefore, certain that one of these two intervening kings is omitted here, and hence the name occurring in the passage may be applied to either of the two, i.e., it may as well apply to Dharasena III as to Kharagraha I. It must be admitted nonetheless, that the word 'Chapala' hardly bears any affinity to either of the names 'Khara' or 'Dhara'. If, however, Chapala is at all to be identified with either, it should rather be with Dharasena III than with Kharagraha I. In the first place the work does not make it clear that Chapala was the immediate successor of Sila. What it says is simply that after Sila there will be one Chapala. Secondly, 'Dhruva' is represented as anuja of Chapala (i.e., younger brother). According to this relationship, Chapala has to be definitely identified with Dharasena III, the elder brother of Dhruvasena II, unless we agree with Jayaswal's far-fetched interpretation of the word anuja as a younger cadet (and not younger brother).4 Then again in moral character Kharagraha I is represented in the Valabhi records as far superior to Dharasena III, who was more a man of learning than a man of character. It is rather strange that a king who is

<sup>3</sup> Cf. Fleet, C. I. I., III, p. 171 ff. According to the genealogy given in the Valabhi



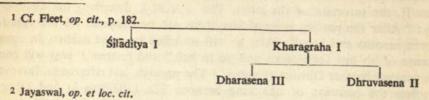
<sup>4</sup> Jayaswal, op. et loc. cit.

<sup>1</sup> Jayaswal, op. cit., p. 24.

विश्वस्य नृपती इत्ते चपलस्त्रमभिष्यति । वर्षार्थपक्षमेकं तु पंचमासां तथैव तु । राज्यकृत्वा विभिन्नोऽसीशस्त्रिः ॥६०२॥ स्त्रीकृतेनैव दोषेण शस्त्रभिन्नो हृयोगतः ।

Dr. Jayaswal has translated the first half of the line and given six and a half months' reign to Chapala which appears to be a mistake. It should be eleven and a half months.

said to have "forcibly destroyed all the specious procedure of (this wicked) Kali age "1 should have met his death at the hands of soldiers in consequence of his lust for women. Hence the identity of the 'Chapala' of the A.M.M.K. with Dharasena III would be more correct than with Kharagraha I, as Dr. Jayaswal has suggested.<sup>2</sup>



## CHAPTER XII

# DHRUVASENA II, BALADITYA

(A.D. 627-641)

On the death of Dharasena III his younger brother Dhruvasena II ascended the throne of Valabhi. He was well known as Bālāditya, the 'rising Sun',1 because of the great affection which he bore towards his subjects, an affection which they gladly reciprocated.2

In all about seven copper-plate grants of this king are known, the earliest being dated v.s. 3103 (i.e., c. A.D. 629), and the last is v.s. 3214 (i.e., c. A.D. 640). All his records attribute to him proficiency in arts generally, and mastery of the celebrated grammar of Pāṇini (also known as Śālāturīya),5 and of the science of polity. He is compared to Manu, because like him he was resorted to by his subjects for his sterling merits. He was a loyal friend; but this did not deter him from giving up those who were found guilty of moral turpitude. This description is similar to that of Dilīpa7 given by Kālidāsa in his Raghuvainsa, where king Dilīpa is said to have severed his connection with even a dear person if he found him to be wicked, as one cuts off a snake-bitten finger. But according to Hiuen Tsiang, who visited Valabhi at this time,8 he was of "a lively and hasty disposition and his wisdom and statecraft were shallow." Hiuen Tsiang further states that "quite recently he had attached himself sincerely to faith in the three precious ones," viz., the Buddha, Dharma and Sangha.9 His esteem for Buddhism is evident from the grants he made to the Buddhist Vihāras. In v.s. 310 (i.e., c. A.D. 629) he made a donation to a monastery built by Gohaka, which was itself a part of the celebrated Dudda Vihāra, viz., the Vihāra founded by the Maitraka princess Duddā at Valabhi. Nine years later, in the year v.s. 31910 (i.e., c. A.D. 638) he donated certain villages for the Bhikkhunnis residing in the Vihāra built by one Punnabhata at Valabhi, near Yaksaśūra Vihāra. But this should not be understood to mean

<sup>2</sup> Bhandarkar, "A Valabhi Grant," I. A., I, p. 16.

3 Acharya, op. cit., No. 63.

5 Ibid.

7 Raghuvamsa, Canto I, verse 28.

<sup>1</sup> His famous second name of Baladitya was appropriate to his charactor, meaning as it did, that the (whole) world was pervaded by the affection of mankind that was produced by

<sup>4</sup> Ibid. No. 69; Hultzsch, "The Nogāva Plates," E. I., VIII, p. 192 ff.

<sup>6</sup> Ibid, Fleet, op. et loc. cit.

<sup>8</sup> Fleet has rightly suggested that Hiuen Tsiang visited Valabhi in Dhruvasena II's reign and not in Siladitya VII's reign as suggested by others. Cf. Fleet, C. I. I., III, p. 40 (Introduction). The name of the ruling king as given by Hiuen Tsiang is Dhruvapatu (Tu-lopo-po-tu) or Dhruvabhatta (Tulopopota) who is identified with Dhruvasena II. Cf. Burgess, A. S. W. I., XI, p. 82.

<sup>9</sup> Beal, op. cit., II, p. 267.

<sup>10</sup> Acharya, op. cit., No. 66.

that he converted himself to the faith of the Buddha, for in all his inscriptions he styles himself paramamāheśvara. The fact seems to have been that, like his ancestors, Dhruvasena also was of a tolerant disposition, and viewed all religions with equal favour. Accordingly, we find him making donations to Buddhists no less than to Hindu institutions. In v.s. 320 (i.e., c. A.D. 639) he renewed a grant to the Hindu temple of Kottammhikādevī made by his ancestor Mahārāja Droṇasimha, which appears to have become null in the interim. This might either refer to the grant of Droṇasimha, made in the year v.s. 183 (i.e., c. A.D. 502) where, however, the name of the goddess is Pāṇḍurāja, or it might refer to some other gift which is not known to us. Similarly, there are grants which he made to individual Brāhmaṇas. In v.s. 320 and v.s. 321 (i.e., c. A.D. 639-640) he made over to them some villages in Mālavā.

In referring to the achievements of the Gurjara king Dadda II the Gurjara records of a later date aver that he gave protection to "the lord of Valabhi, who had been defeated by the great lord, the illustrious Harṣadeva." The inscription, however, does not make it clear who this Valabhi king was. Dadda, it may be concluded from his inscriptions which are spread over the period from A.D. 629-641, ruled from A.D. 629, and was thus a contemporary of the two Maitraka rulers Dhruvasena II and Dharasena IV. Was it the former or the latter that was helped by the Gurjara monarch? Unfortunately no original authority clears this point. The question is further complicated by the information of Hiuen Tsiang that Dhruvasena II, the nephew of Śilāditya, was also the son-in-law of Harṣa. The clash of arms, however, between the Maitrakas and the Vardhanas is easily explained. So long as Śaśānka lived he could not think of retrieving the province of Mālavā which ought to have gone to the Vardhanas as a result of the victory of Rājyavardhana over Devagupta, but of which they had been baulked by the interference of the

Three plates of Dadda II dated Saka 400, 415 and 417 have been left out of consideration, because they have been accepted as spurious. This genealogical table is according to Mirashi, "A Note on the Prince of Wales Plates of Jayabhatta (III?)," E. I., XXIV, p. 178 ff. and it appears to be more accurate, Appendix F.

<sup>1</sup> Bühler, op. et loc. cit.

<sup>&</sup>lt;sup>2</sup> Dadda I.

Jayabhata I Vitaraga.

Dadda II Prasantarāja c. A.D. 628-650 (K. 380, 385, 391).

Jayabhatta II c. A.D. 650-670.

Dadda III c. A.D. 670-690 (K. 456).

Jayabhatta III c. 690-710 (K. 456).

Ahirola c. A.D. 710-730.

Jayabhatta IV c. A.D. 730-750 (K. 486).

<sup>3</sup> Watters, op. cit., II, p. 246; Beal, op. cit., II, p. 267. Beal's translation of this passage as "son-in-law of the son of Śilāditya . . . etc.," is obviously wrong. It is well known that Harşa had no male issue. Watters' translation, therefore, is preferable, and is followed here. It may also be noted that M. Julien (Vol. I, p. 206), in his French translation of Hiuen Tsiang, agrees with Watters' translation of this passage.

Maitrakas.<sup>1</sup> As has been seen in the last chapter, the death of Śaśāńka in or about A.D. 627 was followed by a period of confusion. As the Mañju-Śrī-Mūla-Kalpa says: "After the death of Sōma (Śaśāńka) the Gauḍa political system (Gauḍatantra) was reduced to mutual distrust, raised weapons (sic) and mutual jealousy—one (king) for a week; another for a month; ..."<sup>2</sup> Thus freed from the fear of attack from the eastern frontier, Harṣa must have thought of attempting to wrest Mālavā from the Valabhī king. The attack on the Valabhī kingdom must have occurred about A.D. 632,<sup>3</sup> a view which seems to be confirmed by the gap in *Dhruvasena's* records from 313 to 319 (i.e., A.D. 632-638), a period which is probably filled with the counter-offensive of Dhruvasena. For it will be noticed that the records are fairly constant before A.D. 632 and after A.D. 638.<sup>4</sup>

At the time we are speaking of, Harşa's empire seems to have embraced the whole Gangetic valley from Thāṇeśvara to Magadha.<sup>5</sup> It is no wonder then that when the resources of the vast empire were directed against him the Maitraka sovereign was all but crushed, and in a short time obliged to flee to the court of his Gurjara neighbour Daḍḍa II.<sup>6</sup> In this campaign Harṣa followed the same course as that pursued by his famous Maukhari predecessor Iśvaravarman against a former Maitraka king Guhasena.<sup>7</sup> Presumably the Kānykubja legions at first entered Mālavā, and swept across this ancient kingdom as far as the gates of Valabhī.

Why did Dhruvasena seek refuge at the court of Dadda II? Broach after all was a small power, nothing in fact as compared to Valabhi, and therefore admittedly not in a position to resist effectively "the lord of Northern India." This point, so important for an understanding of the alignment of the powers of the time, was entirely ignored by earlier writers, though they realised the absurdity of such a claim. Writing in 1888, Bühler in his sketch of the Gurjara history sought to explain away the contradiction with the following explanation: "He (Harşa) directed his attack, as a matter of course, against Valabhi, the largest and the most powerful state in Gujarāt, and defeated its ruler Dhruvasena II. Dhruvasena fled after his defeat to Broach and was sheltered

<sup>1</sup> While admitting that the war between Harşa and the Maitraka king was due to the addition of Malava to the kingdom of the latter, Dr. Sankalia asserts that the kingdom was annexed by Dhruvasena II. The latter statement is not correct, as has already been proved in the chapter on Siladitya I. The Virdi plates of Kharagraha I dated A.D. 616 were actually issued from Ujjain.

<sup>2</sup> Jayaswal, op. cit., pp. 50-51.

<sup>&</sup>lt;sup>3</sup> The inscription of v.s. 313 is dated in the month of Śravana. Since the campaigns were generally undertaken after the Dasara festival (after the rainy season) in the month of Aśvin, the invasion of Harsa must have taken place two months after this grant was made.

<sup>4</sup> See Appendices B, F.

<sup>5</sup> Mazumdar, "The Extent of Harsa's Empire," I. H. Q., V. p. 229.

<sup>6</sup> Bühler, op. et loc. cit.

<sup>7</sup> Fleet, "Jaunpur Stone Inscription of Iśvaravarman," C. I. I., III, p. 229.

by Dadda IV. From his place of refuge he made his peace with and his submission to his great foe, and was restored to his throne as a feudatory of the latter. The peace was cemented, as has happened in many similar cases, by a marriage of Dhruvasena with Śri Harşa's grand-daughter (daughter). With this supposition, the magnitude of Dadda's feat is somewhat reduced, but it loses the appearance of absurdity which it has at first sight."1 Ettinghausen, in his Harsavardhana, closely followed Bühler's explanation, but was apparently not satisfied as to "why the king of Broach, in welcoming Dhruvasena II, could think of resisting Harsa." He, therefore, ventured to suggest that Broach probably "called on Pulikeśin II, the Chālukya king of Mahārāṣṭra and emperor of the south," who wished to contest with Harsa the title to Indian paramountcy.2 But it was not clear to this scholar, writing in the early days of Indian historical research, the reason why Pulikesin II at all allowed himself to be drawn into this conflict. Even Dr. Altekar, in his attempt to solve this puzzle, only suggests that the cause of conflict between the two powers must have arisen on account of their clashing imperialistic ambitions in Gujarāt and Mālavā.3 From the foregoing account of the relations of the Gurjaras and the Maitrakas on the one hand and Pulikesin II on the other, it is now evident that when Harsa invaded the dominions of Valabhi and was on the point of overrunning Broach as well, Pulikesin, as the overlord of these two powers, could not but come to their rescue. It is thus clear that in fleeing to the court of Dadda, Dhruvasena was taking the only course that was open to him, a very simple fact which in the course of seven decades was magnified into seeking an asylum at the Gurjara court.

The course of this war is nowhere described in the extant documents. While Hiuen Tsiang merely observes that among the countries invaded by Harşa Mo-ha-la-ch'a (Mahārāṣtra) alone "refused to become subject to him"; the Aihole praṣasti celebrates the ultimate victory of Pulikeṣin II in a verse which has since become memorable: "Harṣa, whose lotus-feet were arrayed with the rays of the jewels of the diadems of hosts of feudatories prosperous with unmeasured might, through Him had his mirth (Harṣa) melted away by fear, having become loathsome with his rows of lordly elephants fallen in battle." It may be concluded from this that the result of this war was disappointing to Harṣa, and does not justify Dr. Mookerji's conclusion that his campaign in western India seems to have resulted in the submission

<sup>1</sup> Bühler, "A New Grant of Dadda II," I. A., XVII, p. 196.

<sup>2</sup> Ettinghausen, Harşavardhana, p. 40.

<sup>3</sup> Altekar distinguishes between the king of Valabhi and the ruler of Malava (cf. op. et loc. cit.). This is obviously a mistake. It need not be repeated that Malava at this time formed a part of the Valabhi kingdom.

<sup>4</sup> Watters, op. cit., II, p. 239; Beal, op. cit., II, p. 259.

<sup>5</sup> Kielhorn, "Aihole Inscription of Pulikesin II," E. I., VI, p. 10.

<sup>6</sup> Mookerji, Harşa, p. 31.

to his suzerainty of a few other states like those of Ānandapura, Kita (Cutch) and Su-la-cha (Surat)," though it is true that on the eve of Hiuen Tsiang's visit they really were dependencies of (Mālavā) "Mo-la-po," or rather Valabhī, which had then acknowledged Harṣa's suzerainty. On the contrary the grandilo-quent description of the Aihole praśasti would suggest a complete victory of Pulikeśin over his great northern adversary. And if this is undoubted, the victory must have been followed by the restoration of the Valabhī king Dhruvasena to his ancestral kingdom, consequent on the repulse of Harṣa from the Valabhī dominions. But the war though it came to a close, so far as Pulikeśin was concerned, soon after the repulse of Harṣa in the course of the year, was probably continued on the outskirts of Mālavā for a few years more between Dhruvasena and Harṣa—a troubled period thus accounting for the absence of state-grants down to A.D. 638.2

Harşa now realised that no headway would be possible against his formidable adversary of the south, so long as the rival political system continued intact. Consequently, he seems to have attempted to wean the Valabhī ruler from his allegiance to the Chālukyas. The bait of a matrimonial alliance was held out<sup>3</sup> and Dhruvasena II succumbed in a moment of weakness.<sup>4</sup> The embroilment of the Chālukyas with the Pallavas, at this time may also have led Dhruvasena II to decide on the step. Dhruvasena exchanging one overlord for another, thus became a subordinate ally of his father-in-law. This seems to be the only rational explanation of the changed relations between the Maitrakas and the Vardhanas. The alliance continued till the last days of the two monarchs, and we have it on the authority of Hiuen Tsiang that at the quinquennial assembly or the Mokaspariṣada convoked by Harṣa at Prayāga (Allāhabad), the king of Valabhī guarded the "arena of charity" at the west of the confluence, 5 while the king of Assam, another subordinate ally of Harṣa, 6 was employed by him on the south of the Yamunā river.

<sup>&</sup>lt;sup>1</sup> We are inclined to accept Beal's (Vol. II, p. 268) identification of Su-la-cha with Suraṣtra, which is supported by Julien, rather than with Surat, as Watters (II, p. 248) would have it; for the reason that the Gurjaras in whose kingdom Surat was presumably includedare not known in the account of Hiuen Tsiang or in the inscriptional evidence to have acknowledged the supremacy of Valabhi at this time.

<sup>2</sup> Vide, Appendix F.

<sup>3</sup> Beal, op. cit., II, p. 269; Watters, op. cit., II, pp. 242-244.

<sup>&</sup>lt;sup>4</sup> The conversion of Dhruvasena II as mentioned by Hiuen Tsiang is believed to have been connected with his marriage with Harşa's daughter, who if she was not a Buddhist had nonetheless certain predilection for that faith. Hiuen Tsiang says "the king of Valabhi was devoted to Buddhism very recently." This statement shows that the submission and marriage of the Valabhi king must have taken place a short time before Hiuen Tsiang's visit in A.D. 640. Cf. Vaidya, op. cit., I, p. 247; De La Vallee Poussin, op. cit., p. 147; Sankalia, op. cit., p. 17.

<sup>5</sup> Beal, op. cit. (Life), p. 185.

<sup>6</sup> Ibid.

An idea of the extent of the Valabhi kingdom is obtained from the Nogāwā plates of v.s. 320<sup>1</sup> and v.s. 321<sup>2</sup> (i.e., A.D. 639 and 640 respectively). It would appear that it extended on the east upto the Ratlām state, 35 miles to the west of Ujjain, which would imply that all the intermediate territories between Valabhi and Ratlām were under the sway of Dhruvasena II. The whole of northern and central Gujarāt may thus be said to have formed part of the Valabhi kingdom.

In spite of all these military activities in the country, the greatness of the capital and the prosperity and culture of its citizens at this time is testified to by Hiuen Tsiang. He says: "Its circumference was six miles and population is numerous and wealthy. There are a hundred whose wealth amounts to a million. The rarest merchandise from distant countries is found there in abundance." The caste system prevailed but was devoid of the rigidity associated with it in later times.

The dūtaka in the earlier grants is Sāmanta Śīlāditya, who should be identified with prince Śīlāditya, the son of Derabhatta of the Vindhya region. He officiated as the dūtaka upto v.s. 319 (i.e., c. A.D. 638). The dūtaka in the later grants is the prince Kharagraha II, the younger brother of this Śīlāditya. That he succeeded to the Valabhī throne after Dhruvasena III will be seen in the following chapters. The Lekhaka in the early grants of Dhruvasena II was Vatrabhatti. Later on in about v.s. 314 (i.e., A.D. 633) a son of the latter named Skandabhata the Dīvirapati officiated in his place as lekhaka.

<sup>1</sup> Hultzsch, E. I., VIII, p. 194.

<sup>&</sup>lt;sup>2</sup> Ibid., p. 196; A. S. I., 1902-1903, p. 235.

<sup>3</sup> Beal, op. et loc. cit.; Watters, op. et loc. cit.

# CHAPTER XIII

#### DHARASENA IV

(A.D. 641-650)

The twelfth ruler of the Maitraka dynasty was Śri Dharasena IV. He was the son and successor of Dhruvasena II, who, as we have seen, was the son-in-law of Harsavardhana of Kanaui.

Dharasena was the most powerful of the monarchs of Valabhi. He was called Paramabhattāraka, Mahārājādhirāja, Parameśvara Chakravartin Śrī Ajjakapādānudhyāta Śrī Dharasena. Alone among the Maitrakas of Valabhi, he assumed the imperial style of Chakravartin. The mention of this higher title requires explanation and confirmation. Was this merely an ornamental appellation or was it founded on fact?

It is significant that the reign of this monarch, as may be deduced from the last known date of his father, viz., v.s. 3214 (i.e., c. A.D. 640) and his own extant records which give dates ranging from v.s. 3265 to v.s. 3306 (i.e., A.D. 645-649), coincide with the dark period in the history of the Chālukyas. It is well known that the reign of Pulikeśin II ended in disaster in or about the year A.D. 6427; and that it took no fewer than twelve years for his successor to restore the Chālukya power to its pristine greatness. The misfortune of the imperial Chālukyas was a signal for their satraps to attempt to make themselves independent of the centre. Thus from the fact that Vijayarāja, who in the heyday of their power could have been no more than a governor in charge of the northern province of Southern Gujarāt, makes no reference at all in his Kaira grant of A.D. 6438 to the paramount line, it has been assumed that he renounced or was on the point of renouncing allegiance to Badāmī

2 Bhandarkar, "A Valabhi Grant," I. A., I, p. 14 ff; Bühler, "Additional Valabhi Grant," I. A., VII, p. 73 ff; Bühler, "Valabhi Inscriptions," I. A., XV, p. 339 ff.

<sup>1</sup> Beal, op. cit., II, p. 267.

<sup>3</sup> The title Chakravartin is explained by Monier Williams in his Sanskrit Dictionary as meaning "a ruler, the wheels (chakra) of whose chariot roll everywhere without obstruction," or "the ruler of a chakra or country described as extending from sea to sea." Another explanation is given in the Visnu purāṇa, Book I, Ch. XIII, verse 46, viz., "a discuss (chakra) the sign of (the god) Visnu (is to be found among the marks) on the hands of all Chakravartins (and such a ruler is one) whose powers cannot be withstood even by the gods." The word Chakravartin denotes a universal ruler and is one of the technical titles of paramount sovereigns, though it is not of such frequent occurrence as the others are, such as Maharaja, etc.

<sup>4</sup> Hultzsch, op. cit., E. I., VIII, p. 194; Acharya, op. cit., No. 69.

<sup>5</sup> Bhandarkar, op. cit., I, p. 45; Acharya, op. cit., No. 70.

Bühler, op. cit., XV, p. 335; Acharya, op. cit., No. 73.
 Fleet, The Dynasties of the Kanarese Districts, p. 359.

<sup>8</sup> Fleet, "The Kheda Grant of Vijayaraja," I. A., VII, p. 241; Acharya, op. cit., No. 102,

at this period.1 The confusion reigning in the Chālukya empire was doubtless availed of by the new and ambitious Maitraka king to aggrandise himself at their expense. It is worthy of note that in A.D. 649,2 Dharasena issued two grants from what he calls "his victorious camp at Broach." Broach, as we know, was an important town of the Gurjaras, the feudatories of the Chālukyas. Now for a power that had lately abandoned the Chalukyan-Gurjara political system, and joined the hostile system of the Puspabhūtis to have issued grants from Broach, this city must have been wrested from its old masters by the Maitrakas after overrunning their kingdom. Since the inscriptions make no mention of Harsa, it may be taken for granted that the war against the Gurjaras was waged by the Maitrakas on their own account and not at the command of any suzerain power. If this be so, the position of Dharasena IV in relation to Kanauj could not have been that of an ordinary vassal. The higher status of this Maitraka ruler is further shown by the fact that he had a number of Samantas under him, as his commands are said to have been "treated by the circle of Samantas as the crest-iewels worn on the head."

But when did Dharasena assume imperial status? We have four of the copper-plate grants giving dates ranging from v.s. 326 to v.s. 330 (i.e., A.D. 645-649). From the fact that the last known date of his father Dhruvasena II is v.s. 321 and the first available inscription of his successor Dhruvasena III is recorded in v.s. 332,3 it may be concluded that Dharasena IV ruled for about eight years, v.s. 322-323, being his first regnal year. In his very first grant issued in the year v.s. 326 (i.e., A.D. 645-646) he boldly flaunts the imperial title of Chakravartin.4 It follows from this that the imperial title was assumed by him before he invaded southern Gujarāt-the invasion itself being probably due to the refusal of the Gurjara sovereign to acknowledge his supremacy.

It has been suggested that Dharasena assumed the imperial title by virtue of the fact that he was the grandson of Harsa, who had died without an heir5a claim which is said to have been supported by the Mañju-Śri-Mūla-Kalpa. And it is also contended that the initial letter 'Dh' of the successor of Harsa6 as given in this work is really the initial letter of Dharasena IV, described therein as the anuja or descendant of Harsa. But there are serious difficulties militating against this theory. For one thing, it is by no means clear that

<sup>1</sup> Fleet, op. cit., p. 360.

<sup>2</sup> Bühler, op. et loc. cit.; Acharya, op. cit., Nos. 72 and 73.

<sup>3</sup> Vide, Bombay Gazetteer, I, p. 92.

<sup>4</sup> Dr. Jayaswal states that Dharasena IV is not Chakravartin in Magha of v.g. 326, while he bears that title in Asadha of the same year, from which he concludes that Dharasena IV assumed this title between Magha and Aşadha of v.E. 326, when Harşa must have died. The grant of Magha, however, does mention that he claimed as high a status as that of the Chakravartin. This is evident from the phrase he was "the universal sovereign" (Bhandarkar, "A Valabhi Grant," I. A., I, p. 45).

<sup>5</sup> Ray, op. et loc. cit., Jayaswal, op. cit., p. 67, Parki, op. cit., p. XLIII.

<sup>6</sup> Jayaswal, op. cit., p. 67.

Dharasena was the son of Harşa's daughter. For if the marriage took place between A.D. 638 and 6402 he must have still been a minor or a mere child incapable of the achievements with which he is credited. 3

Like other members of his line Dharasena was also distinguished for his charities. In his grant of the year 326 (A.D. 645) he donated a piece of land for the upkeep of a vihāra and for the repair of a reservoir in the vicinity. Both of these had been originally gifts of the minister Skandabhata. It may be noted that the Bhikkhus who resided in this Vihāra were of Mahāyāna sect of Buddhism. In the same year he issued to a Brāhmaṇa endowment amounting to 182 pādāvartas of land. There are two more grants made to various Brāhmaṇas learned in the Vedas. The first one of the year 330 (i.e., c. A.D. 649) was made to a Brāhmaṇa hailing from Ānarttapura. This was issued together with another of the same date from the royal camp at Bharukachchha, i.e., modern Broach. The dūtaka in the two grants of 326 is Kumāra Dhruvasena, while in those of 330 it is Rājaduhitā (i.e., a princess) Bhūpā (or Bhūvā).

It is clear from his records that the royal treasury was fully replenished at the time of Dharasena IV, for he is said to have made great donations. This is expressed by the phrase: "the lotus-like palm of his hand is (always) washed by the water (poured during the acts) of gifts." His liberality is further made clear from the fact that he reduced taxation as seen from his description that he "intensified the happiness of the earth by the lenient levying of taxes (kara)." It is well known from the description of his predecessors that they had made liberal donations either to individuals or to private institutions. But he showed greater liberality and delighted the hearts of all his people indiscriminately by reducing taxes on them.

Two attributes of the emperor may be noted: "The learning he had received through his ears is represented as splendid as his ear-ornaments; the other epithet 'Karmuka-Dhanurvêda' would imply his mastery of the science of archery. Given these attributes it was natural that Dharasena should have been a patron of scholars. It was probably in the reign of this emperor

I That the Valabhi kings married more than one wife is clear from Hiuen Tsiang's account of Śilāditya I (Beal, op. cit. (Life), p. 111) and it will not be wrong to suppose that Dharasena IV was Dhruvasena's son by another wife.

<sup>2</sup> The war between Valabhi and Kanauj must have ended, as we have supposed in c. A.D. 638 and the visit of Hiuen Tsiang who described Dhruvasena as Harsa's son-in-law took place in or a little before A.D. 640.

<sup>3</sup> See Appendix G; Vajrata or the 'Va' of the Mañfu-Śrī-Mūla-Kalpa.

<sup>4</sup> Bhandarkar, " A Valabhi Grant," I. A., I, p. 45.

<sup>5</sup> Ibid., p. 14; Acharya, op. cit., No. 71.

<sup>6</sup> Fleet, "Alina Copper-plate Inscription of Śliaditya VII," C. I. I., III, p. 183.

that Bhaṭṭi,¹ the author of the Rāvaṇavadha, well known as the Bhaṭṭikāvya, flourished and actually wrote his work under the patronage of Dharasena IV.² This work is a grammatical poem composed with the object of illustrating Pāṇini's and the Kaumudi's sūtras and was long regarded as an authority on questions of grammar.³ The list of Alamkāras given by Bhaṭṭi is in a certain measure original when compared with those of Daṇḍin and Bhāmaha. Its source is still unknown. It is said of this poem that "it is a lamp in the hands of those whose eye is grammar, but a mirror in the hands of the blind for others."⁴

King Dharasena IV seems to have left no male issue to succeed him to the Valabhi throne. Hence the succession passed to Derabhatta's line. The eldest son of the latter officiated as a dūtaka of Valabhi grants as long as v.s. 319 (A.D. 638) during the reign of Dhruvasena II. This must have happened during the minority of the prince Dharasena IV. Thereafter his younger brother Kharagraha II appeared as dūtaka for some years. From this it may be inferred that Śilāditya must have expired before Dhruvasena II and when Dharasena IV was not old enough to shoulder the responsibility of this important office. However, as we have seen above, Dharasena IV succeeded to the Valabhi throne after his father's death. He selected the youngest of his cousins Dhruvasena III as dūtaka of his grants, and subsequently, as his successor to the Valabhi throne. This is an instance to show that the Maitraka kings used to select their successors.

काब्यमिदं रचितं मया बलभ्यां श्रीभरसेननरेरद्रपालितायाम्। कीर्तिरतो भवतानृपस्य तस्य प्रेमकर: क्षितीलोयत: प्रजानाम् ॥३६॥ Bhaṭṭikāvya, Ch. XXXII, pp. 42-43.

दीप्तुल्यः प्रवन्धोऽयं शब्द लक्षणवश्चषाम् । इस्तामर्षे श्वान्थानां भवेद् व्याकरणादते ॥३३॥

<sup>1</sup> In the colophon it is said:

<sup>&</sup>lt;sup>2</sup> In the colophon the author says that he wrote this poem at the court of king Dharasena of Valabhi. But it is not known of which of the four rulers of this name he was a contemporary. If he were the same Bhatti Bhata of Mahichchhaka who received a grant from Dhruvasena III in v.s. 334 as suggested by Dr. Hultzsch ("Notes on Idioms," J. V. O. I., I, p. 139) he would naturally be the same poet patronised by Dharasena IV whose known dates are v.s. 326-330.

<sup>3</sup> Keith, History of Sanskrit Literature, p. 116; Anderson, "Some accounts of the Bhatti-kavya," J. B. B. R. A. S., p. 20.

<sup>4</sup> Bhattikāvya, Vol. II, verse 33, p. 310.

## CHAPTER XIV

# DHRUVASENA III

(A.D. 650 to 654-655)

After Dharasena IV succession was restored to the elder branch of the Maitrakas, the line of Śilāditya I, who was a brother of Dharasena's grandfather, Kharagraha I. Dharasena IV seems to have left no male issue1 and hence was succeeded by Dhruvasena III, son of Derabhatta and grandson of Śilāditya, Dharmāditya. He was probably in charge of a district near the Vindhya mountains, the erstwhile conquest of Derabhatta, his father, and succeeded as Dhruvasena III to the throne of Valabhi.

Three of his copper-plate grants are found. Two are dated respectively in v.s. 332,2 and v.s. 334,3 while the third one is undated.4 The first one records the grant of a village of Pedhapada in Vāmansthalī, the modern Vanthalī in the Junagadha state. The beneficiary of the second grant v.s. 334 (i.e., c. A.D. 653), was Bhattibhata, who was a son of Bappa and a resident of Mahichchhaka. We are tempted to guess that this Bhattī was the same man who wrote the Bhattikāvya. The other grant is a Buddhist grant donated to the famous Duddāvihāra in the Svatala of Valabhi. A village named Rākṣasaka included in Kāśahrda was granted for maintenance of the inmates of the monastery. The last known record of Dharasena IV is dated v.s. 3305 and the first known date of Kharagraha II who succeeded Dhruvasena III is v.s. 337.6 From this account Dhruvasena's reign may be taken to be of about four or five years' duration.

The Maitrakas, it would seem, did not or could not continue the grandiloquent titles such as Paramabhattāraka, Mahārājādhirāja, Parameśvara, Chakravartin etc.7 They are definitely dropped by Dhruvasena who was content to bear the old religious title of the family-Paramamaheśvara. Now

<sup>1</sup> Mention of princess Bhūpā (or Bhūvā), probably Dharasena's daughter in the capacity of a dutaka of his grant confirms the view that Dharasena had no male issue. Generally in Valabhi records the heir-apparent is found in the office of dūtaka. For some time Dharasena IV may not have decided as to whom the throne should be entrusted after him-to his daughter or cousin, but finally, he seems to have made up his mind to give it to the youngest of his three cousins.

<sup>2</sup> Bom. Gaz., Vol. I, Pt. I, p. 92.

<sup>3</sup> Hultzsch, op. cit., E. I., I, p. 85; Acharya, op. cit., No. 74.

<sup>4</sup> Diskalkar, op. cit., J. B. B. R. A. S. (N. S.), I, p. 35; Acharya, op. cit., No. 75.

<sup>5</sup> Bühler, I. A., XV, p. 339; Acharya, op. cit., No. 73.

<sup>6</sup> Bühler, op. cit. (I. A.), VIII, p. 76; Acharya, op. cit., No. 76.

<sup>7</sup> It may also be argued that the title Chakravartin may be assumed by the conqueror himself and it could not be hereditary. But even otherwise the omission of the other imperial titles would signify that Dhruvasena could not retain the status acquired by Dharasena IV.

this loss of the former imperial titles obviously indicates a diminution of their power-a circumstance which coincides with the military activities of Pulikeśin II's son Vikramāditya I. Of him the records say that "he (Vikramāditya I) conquered in many battles, by means of his horse of the breed called Chitrakantha, and with the edge of his sword"; that he "acquired for himself the (regal) fortune of his father, which had been interrupted by a confederacy of three kings, and then made a burden of the whole kingdom to be presided over by one (sole monarch)," that he "confirmed the grants to gods and Brāhmanas, which had been confiscated under (those same) three kings," and that he "conquered the hostile kings in country after country, and reacquired the (regal) fortune of his ancestors."1 It seems certain that he came into hostile contact with the Maitrakas also, since the latter, as we have seen, had encroached on the Chālukya territory in the days of their misfortune. An inscription of Dhruvasena III of A.D. 653 referring to his "victorious camp" at Sirisimminika, seems to point to a struggle with a hostile power at about this time. This power could have been none other than the Chālukyas, who, as the assumption of lower titles by the present Maitraka ruler would show, emerged victorious from the struggle, and as a result retrieved their dominions in Southern Gujarāt. In fact in c. A.D. 655 we have a Chālukya governor, the Sendraka prince Allasakti Prthivīvallabha making a grant of the village Baliśa which is identified with Waneśa in the Bardoli taluka of the Surat district.2 This was precisely the territory which was in the charge of Vijayarāja, the Chālukya governor of Pulikeśi's time,3 for the villages mentioned in his Kaira grant are all to be found in the same (Surat) district.4 No wonder for the nonce the grants fail to wax eloquent on the achievements of the Maitraka ruler. The reason is patent: his reign was inglorious. He is given the conventional praise that his "ears had been adorned with extensive sacred knowledge of various kinds." It is highly probable that the Gurjaras appearing in the baggage train of the Chālukyas were restored to their principality in northern Gujarāt.

<sup>1</sup> Fleet, "Five Copper-plate Grants of the Western Chalukya Dynasty, from the Karnul District," J. B. B. R. A. S., XVI, p. 226; cf. Fleet, The Dynasties of the Kanarese Districts, p. 361.

<sup>2</sup> Bühler, "Bagumra Grant," L. A., XVIII, p. 266.

<sup>3</sup> Fleet, The Dynasties of the Kanarese Districts, p. 359.

<sup>4</sup> In his well-written article "New Light on the History of Mediæval Gujarāt," Prof. Mirashi (Acharya-Puṣpān jali Volume, p. 53) observes that Southern Gujarāt was placed by Pulikešin II under the Sendrakas after overthrowing the Kaļachuris. His only reason seems to be that the Bagumra plates of the Sendraka prince Allašakti give a short genealogy of his line beginning with his grandfather Bhānušakti. From which he concludes that Southern Gujarāt was ruled by the Sendrakas for three generations, Bhānušakti, being the first ruler. It must, however, be observed that the mention of his ancestor by Allašakti is no indication that these had ruled over the territory under his charge—a supposition which, as pointed out above, is disproved by the fact that in A.D. 643 this very same territory was under the Chālukya Vijayarāja.

#### CHAPTER XV

# KHARAGRAHA II

(A.D. 655-658)

Kharagraha II, like Šilāditya I, had a biruda Dharamāditya. It is strange that he succeeded his younger brother! Dhruvasena III to the throne of Valabhi.

From the fact that the records of Kharagraha II make less than usually complimentary and respectful reference to Dhruvasena III it has been suggested that Kharagraha II took the kingdom by force from his younger brother.<sup>2</sup> Be that as it may, the circumstance of the succession passing from the younger to the elder is rather suspicious and may perhaps show that it was not accomplished in a peaceful manner. However, it is more plausible that Dhruvasena went under in the struggle with the Chālukyas, and was thereafter succeeded by Kharagraha. And the fact that the latter betrays less respect for him in the record may possibly be due to this circumstance along with the fact that he being the elder brother of Dhruvasena III may not have paid respect to his younger brother in the usual manner.

The only known grant of this king is dated v.s. 337 (i.e., c. A.D. 656). It was issued from the victorious camp at Pūlindaka, a circumstance from which it is possible to deduce that the war with the Chālukyas was continued during this king's rule. This inscription was written by an officer who was Dīvirapati or the chief secretary, and minister of peace and war, named Anahila. The dūtaka of the grant was pṛmatṛ or survey officer Śrīnāga. The donee of the gift recorded by this inscription is a Rgvedi Brāhmaṇa of the Sārkarākśi gotra, one Nārāyaṇa hailing from Ānandapura and residing in Kheṭaka.

It was this Kharagraha who seems to have officiated as dūtaka in the later grants of Dhruvasena II (v.s. 320-23). Anyway as we saw above, the throne passed from Dhruvasena II to Dharasena IV who may have been a

<sup>1</sup> Dharasena IV entrusted the Valabhi kingdom to Dhruvasena III (youngest of the three cousins) probably because he was the cleverest of the three brothers. After Dhruvasena III, his elder brother Kharagraha II came to the throne. The reason for this may be that either Dhruvasena III died in battle leaving no male issue or, as the Bombay Gazetteer suggests, Kharagraha II took the kingdom by force from him, and Dhruvasena's eldest brother Silāditya may have died before both his brothers. The other possibility suggested by scholars (cf. Mandlik, J. B. B. R. A. S., XI, p. 332) is the clerical error in using the word 'Agraja' for 'Angaja' in the records, and thus considering Kharagraha as Dhruvasena's younger brother. However, the latter explanation cannot be correct, as the word 'Agraja' is used in more than one grant of the same ruler, which obviously cannot be a clerical mistake.

<sup>2</sup> Bombay Gazetteer, I, Pt. I, p. 92.

<sup>3</sup> Bühler, "Grant of the Valabhi King," I. A., VII, p. 73.

minor in the early years of Dhruvasena II's reign. The choice of Dharasena IV, however, fell on Dhruvasena III as successor and dūtaka of his grants and not on Kharagraha II. But it was Kharagraha II that was destined to succeed to the Valabhi throne which he obtained by the death of his younger brother.

That he was very generous like other Maitraka kings, in making grants, is clear from the Valabhi records which mention him as one who "imparted wealth to the suppliants." He not only made grants but took special care to renew the old grants that had lapsed during the reign of his predecessors. Even as a king he is said to have promulgated the varnāśrama system of the Āryan society. It is said that like dharma (religion) incarnated, he well established the duties of the various Varnas and Āśramas.

The writer of his grant has praised him very much by the Vvatireka (excellence) figure of speech2 wherein the king is represented to excel Visnu through a number of Ślihas (puns), e.g., it is said that this "king has distributed 'Laksmi' (here it means wealth) among his pranayinas (suppliants), has turned out 'gada' (disease), has raised up the chakra (whole number) of 'Sudarsana's (good scriptures), has given up sports of a child, has not cast down (adhah) the Dvijātis (Brāhmanas) has conquered the world by a single 'vikrama' (exploit), has not taken to a jala (dull) bed, and thus has been an extraordinary Purusottama (the best of men), while the traditional Purusõttama (Visnu) has not imparted Laksmī (his wife) to the Pranayins (suitors), has not turned out the 'gada' (mace), has not raised up the sudarsana chakra (wheel), has not given up sports of a child, has cost the dvijāti (bird) beneath him, has conquered the world not by one Vikrama (stride) and has taken to a jala (water's bed)." What the passage implies is generally to show that the king was liberal, healthy, learned, respectful towards the Brahmanas, valiant and active, and all the qualities of a great king according to the description were found in him.3

Like Dhruvasena III, king Kharagraha also seems to have left no son behind him. Thus both the younger sons of Derabhata died without leaving a male issue.

<sup>1</sup> Fleet, C. I. I., III, p. 185.

<sup>2</sup> In this figure of speech a comparison is made.

<sup>3</sup> Fleet, op. et. loc. cit.

#### CHAPTER XVI

# SILADITYA II

(C. A.D. 658-685)

Šīlāditya II was the son of Šīlāditya,¹ the elder brother of Kharagraha II. From the description of the Valabhī records it seems that this brother of Kharagraha had never attained to the regal status, and that when the throne fell vacant on his death, it went in the absence probably of other claimants, to Šīlāditya II who was next in the line of succession to Kharagraha II, the late ruler. In his inscriptions, however, Šīlāditya II has thus honoured the memory of his father: "the lord of the earth whose breast is the mountain Vindhya." This description suggests that like his father Derabhatta, Šīlāditya was the master of the territory round about the Vindhya mountains, and that he probably ruled conjointly with the king of Valabhī in his general policy.

Eleven copper-plate records of Śīlāditya II have so far come to light with dates ranging from v.s. 3423 (i.e., c. A.D. 662) to v.s. 3574 (i.e., c. A.D. 676). Hence it may be assumed that his reign began in or about A.D. 658—two years after the only record of his predecessor was issued—and ended somewhere in the neighbourhood of A.D. 685, six years before the first known record of his successor Śīlāditya III.

It would appear that the reign of Śilāditya II was attended with gradual success, as his grants record that he "day by day increased (his) circle of accomplishments, like the new cold rayed (moon) day by day increasing (its) digits." It may be concluded from this that he slowly retrieved the losses suffered by his family in the previous reign. It will be remembered how in the reign of Dhruvasena III the old dominions of the Chāļukyas in Gujarāt were recovered by Vikramāditya I, who appointed Allaśakti Pṛthivīvallabha, the Sendraka chief, as his governor. Kharagraha II who followed Dhruvasena on the Valabhi throne, had some hopes of restoring the losses, but they were never materialised. It was thus left to Śīlāditya II to try to reinstate the fallen fortunes of his family. He seems to have taken to his task in right earnest ever since the outset of his reign. He was so successful in this enterprise that he seems to have ousted the Sendrakas from southern Gujarāt, so that it soon became necessary for Dharāśraya-Jayasimhavarman, the brother of the

<sup>1</sup> Cf. Appendix D.

<sup>2</sup> Fleet, op. et loc. cit.

<sup>3</sup> Acharya, op. cit., No. 78.
4 Princep, "the Kaira grant of Silāditya," J. A. S. B., VII, p. 968; Acharya, op. cit., No. 85.

<sup>5</sup> Fleet, C. I. I., III, p. 185.

emperor, to lead a campaign against the Maitrakas to regain this province. His Nāsik plates of 20th March A.D. 666 expressly say that "with his brighttipped arrows Jayasimha defeated and exterminated the whole army of Vajiada in the country between the Mahī and Naramadā."1 Now this is precisely the tract of land under the direct rule of the Chālukyas since the palmy days of Pulikeśin II, a tract which became a bone of contention during the dark period of their history between them and the Maitrakas. Obviously for this territory to have become again the theatre of war soon after its recovery by the Chālukyas, the latter must have been forced to withdraw within a few years. This was just the time when the Pallavas in the south were making frantic efforts to recover their conquests while Vikramāditya had not yet definitely rolled back the tide of their aggression. This task was accomplished only some time in A.D. 670. In his Honnur plates dated Vaiśākha ś.s. 592 (A.D. 670) we find him "residing at the great camp at Malliyur to the west of Kanchipura,"2 and therefore carrying the war into the enemy's own country. But a fortnight later he is already at his capital Pattadakal with a proud addition to his birudas; victorious over enemy kings (ripu-narendra-(ndran) disi (isi) jitva etc. . . . 3)-an ample proof to the success of this campaign.

We regret we cannot say with certainty who this Vajjada was and in the absence of more definite information we can only hazard the suggestion that he was probably a general of the Maitrakas or that the name may be equated with king Śilāditya, as Prof. Mirashi has tried to do;<sup>4</sup> for there was no contemporary north Indian ruler, known to research, powerful enough to dispute successfully the possession of southern Gujarāt.<sup>5</sup>

<sup>1</sup> Khare, "The Nasik Plates of Jayasimha," Sources of the Medieval History of the Deccan, 1, p. 8 ff. Cf. Mirashi, "New Light on the Medieval History of Gujarat," Achārya-Puspañjali Volume, p. 56. In a recent article, "A Note on Vajrata," I. H. Q., XX, p. 353 ff, Prof. Mirashi has suggested K. Sam. 436, i.e., A.D. 683 as the date of the above mentioned plate instead of A.D. 666 without specifying reasons therefor. However, in the same article the Professor concludes through different arguments that the victory over Vajrata took place some time before A.D. 670 which very well agrees with the date for this war suggested above.

<sup>2</sup> Mysore Archæological Report, 1939, p. 134.

<sup>3</sup> Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., VII, p. 219 ff. It is important to note that these plates were issued in the 16th year of Vikramāditya's reign exactly as the Honnur plates. The difference is only that while the former are dated Vaiśākha-Jyestha amāvāsyā, the later were issued in Purnimā. From the fact that the Śaka year is wrong (ś.s. 531-32), Dr. Fleet has rashly concluded that the plates themselves are spurious. Genuine plates with wrong dates are legion.

<sup>4</sup> Appendix G.

<sup>5</sup> According to Prof. Mirashi, the name Vajjada is probably a corruption of the Sanskrit Vajrata or Vajrabhata. The Rästrakūta records of a later period actually name him Vajrata. But no similar name is found in the contemporary documents. True, there is a Vajrabhata, a feudatory of Varmalata of the Vasantagadha inscription (cf. E. I., IX, p. 19). The former however, flourished half a century earlier (cf. Mirashi, op. et loc. cit.). Hence it is very likely that, as we have supposed above, this Vajjada was a chief or a general in the Maitraka army, or it may be another name of king Silāditya himself (cf. Mirashi, "A Note on Vajrata," I. H. Q., XX, p. 353 ff.); Appendix G.

The battle which thus ended in victory to the Chalukya arms must be ranked among the decisive battles of Chālukya history. It was deemed equal to the rout of Harsa by Pulikesin II and was celebrated as such in the sasanas of the Rästrakutas, who having defeated the Chālukyas in their turn sought to aggrandise themselves vicariously by mentioning this Chālukya achievement in their records.1 With the decline of the power of the Maitrakas, the northern frontiers of the Chālukya empire were secured from their incursions and Vikramāditva was left free to deal with his southern enemies. As a result Siladitya never donned the imperial titles.

Vikramāditya, however, did not reinstate the Sendraka chief as governor or viceroy of his northern provinces. Clearly, this part of the empire had to be placed in safer and stronger hands, if his attention were not to be distracted from the all-important task of eliminating the Pallava peril. Hence he made it over to the charge of Dharāśraya Jayasimha. Accordingly we are told in the Navsāri plates of his son Śryāśraya Śilāditya, dated K. 421 (A.D. 670-671) that the prosperity of Jayasimha "was augmented by his elder brother Vikramāditya."2 Southern Gujarāt with the adjoining territory of Nāsik remained under the rule of Jayasimha throughout the reign of his brother. His Nasik plates referred to above, dated K. 416 (A.D. 666), record the grant of the village of Dhondaka in the Nāsikyavişaya (modern Dhondgāon near Nāsik).3 Five years later in K. 421 (A.D. 670-671), another grant of a village was made on his behalf by his son, the above-named Śryāśraya Śilāditya,4 This was the village of Asattigrama, which is identified with Astagam, seven miles south-east of Navasāri.5 Finally in K. 443 (A.D. 693) we find the same Silāditya, while yet a Yūvarāja issuing another grant in this territory.6 This was the village of Osumbhala in Karmaneya ahara, the present Umbhad. seven miles to the south of Kamrej and fifteen miles to the north-west of Surat. The Sendrakas in the meanwhile had been transferred to Khandesh where we find Allasakti's son Jayasakti granting a village Senāna-Kalasa by his Mundkhede plates dated Saka S. 602 (A.D. 680).7

The Maitrakas, however, were not altogether crushed by the Chālukvan victory. Three of their records dated v.s. 350 (A.D. 669)8 v.s. 3529 (A.D. 671)

Bühler, "Rathod Grants," I. A., XII, p. 187, line 8.

<sup>2</sup> Cf. Mirashi, op. cit., p. 56; Hultzsch, "Navsari Plates of Śryāśraya Śilāditya," E. I. VIII, p. 229; Acharya, op. cit., No. 103.

Khare, op. et loc, cit.
 Hultzsch, op. cit., p. 229; Acharya, op. et loc. cit.

<sup>5</sup> Bühler, "Gurjara Inscriptions," E. I., XVII, p. 198.

<sup>6</sup> Transactions of the Vienna Oriental Congress, Aryan Section, p. 211 ff; Acharya, op. cit., No. 104.

<sup>7</sup> Chandorkar, "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhāt of Dhuliā, I, p. 1; cf. Mirashi, "Sendraka Jayasakti's Inscription," Bhārata Itihāsa-Samshodhaka-Mandala, XVII, p. 1; Bhārata Itihasa Samshodhaka Mandal Annual Report, Saka 1834, p. 169; Mirashi, op. et loc. cit.

<sup>8</sup> Oza, op. cit., IV, p. 74; Acharya, op. cit., No. 82. 9 Bühler, op. cit., XI, p. 305; Acharya, op. cit., No. 83.

and v.s. 3561 (A.D. 675) were issued respectively from their victorious camps at Khetaka, Meghāvana and Pichchhipajivasak. All these places were presumably not very far the from Chālukya-Maitraka frontier. These circumstances show that frontier warfare was maintained for a considerable while. The Gurjaras probably bore the brunt of this warfare—a conclusion which the Gurjara records go to support. For it is said of Daḍḍa III, the contemporary<sup>2</sup> Gurjara ruler, that his "other name of Bāhusahāya<sup>3</sup> was made famous by the strength of (his) arm that was displayed in tearing through innumerable hosts of elephants that surrounded thousands of kings in the great wars waged with the great kings of the east and of the west." This is indeed a conventional praise, but it admits of the inference that his reign was troubled, a fact which is again confirmed by the paucity of records of this ruler.

That in the year v.s. 357 (i.e., A.D. 676) Śīlāditya made a grant of a village in Bharukachchha Viṣaya, 5 shows that this part of the country, conquered during the reign of Dharasena IV, was definitely under the Maitraka sway during Śīlāditya II's reign. However, with the above-mentioned success of the Chālukya kings, it passed once again to the Gurjaras, who were the feudatories of the latter. This happened some time before k.s. 456 (i.e., A.D. 705), as is indicated by the Navasāri grant of Jayabhaṭṭa III, which records the donation of a village Śamipadraka to a Brāhmaṇa residing at Sruddika. 6 Both these villages belonged to the Bharukachchha viṣaya.

Another event of historical importance that took place during the reign of Śīlāditya was an Arab raid against Goghā, 7 a port on the eastern coast of Kāṭhiāwāḍ in the vicinity of Hastavapra. The Arab commander Ismail landed at Goghā with a mighty army in A.H. 57 (A.D. 677). 8 The Arab historians give no further details about this expedition. It seems, therefore, that the Arab army met with a disastrous defeat at the place and gained no access to the coast of Surāṣṭra. Anyway, the occasion gave an opportunity to the Maitraka king who was then the ruler of that part, to display his prowess in driving away the foreigners.

In the grants of this king we find two princes officiating as *Dūtakas*. The portion containing the name of the earliest grant, dated v.s. 343, is illegible. The *dūtaka* in the grants dated from v.s. 346 to 352 is prince Dhruvasena.

<sup>1</sup> Diskalkar, op. cit., p. 57; Acharya, op. cit., No. 84.

<sup>2</sup> Ante, Ch. XI, note 10.

<sup>3</sup> Bhagavanlal Indraji, "A New Gurjara Copper-plate Grant," I. A., XIII, pp. 79-80.

<sup>4</sup> i.e., He whose (only) helper was his arms.
5 A. S. R. W. C., 1915-16, p. 55; Acharya, op. cit., No. 92.

<sup>6</sup> Bhagvanlal Indraji, "A New Gurjara Copper-plate Grant," I. A., XIII, p. 70 ff.;
Acharya, op. cit., II, No. 117.

<sup>7</sup> Muhamad Safiullaha, Mirate Mustafabad, II, p. 495; Kokil, "The Arab Invasions," Forbes Traimāsik, III, pp. 25-26.

<sup>8</sup> Ibid.

It is quite probable that the same prince was the dūtaka in the earlier grant. Accordingly, it may be assumed that prince Dhruvasena who acted as the dūtaka as early as v.s. 343 was of an age to shoulder the responsibility of this important office even at the beginning of Śilāditya II's reign. The dūtaka in the next two grants dated v.s. 356 and 357 (Pauṣa) is another prince named Kharagraha. But Dhruvasena appears in this capacity as dūtaka once again, and he remained in office till the last known date of Śilāditya II's reign. Thus prince Dhruvasena seems to have officiated as the dūtaka throughout this reign. Evidently it was Dhruvasena who had the first claim to hold this post. It seems probable that he was substituted by prince Kharagraha for a temporary period only, when the former was probably engaged with some more responsible duty. Both these princes are designated simply as Rājaputras.

Another officer, viz., the Lekhaka of king Śilāditya's grant, was Divirapati Anahila, the son of Skandabhaṭa, who was a lekhaka from Dhruvasena III's reign (v.s. 334) onwards. In one grant he was substituted by another divirapati named Mammaka who was also a Sandhivigrahādikṛta, the Mahāpratihāra and a Sāmanta.

From the time of this ruler onwards no reference to the Vindhya region is made separately. This suggests that king Šīlāditya inherited not only the Valabhī empire but also the Vindhya division which was so long governed (conjointly with Valabhī kings) by his father and grandfather Šīlāditya and Derabhatta respectively.

#### CHAPTER XVII

# SILADITYA III

Śīlāditya III was the son and successor of Śīlāditya II. As a prince he seems to have borne the name occurring in the grants of his father as that of the dūtaka Dhruvasena. We know that the dūtaka was generally the heirapparent; and hence it could be supposed that the name Śilāditya must have been assumed by him on his accession to the throne—a practice in which he was followed by all his successors.

In the very first inscription that we have of him dated v.s. 3722 (i.e., c. A.D. 691), he is given the imperial style of Paramabhattāraka, Mahārājādhirāja, Parameśvara. This is easy to understand in view of the fact that the bitter struggle between the Chālukyas and the Pallavas had not yet ended in a decisive victory to the former. Though it is true that the Pallava records credit Vikramāditva I with having received "by surrender, the town of Kāñchī, after defeating the lord of the Pallavas," and with "having obeisance done to him by the lord of Kañchi, who had bowed down to none other," the Pallava records claim for his contemporary Parameśvara-Varman I that he "crushed the conceit of (his) enemies," and that he was "a sun in destroying the darkness which was the army of the Chālukya king."3 Nor were the efforts of the next Chālukya emperor Vinayāditya attended with better success. His records make it abundantly clear that during his reign the Pallavas were far from being crushed. In fact the victories against the Pallavas that are attributed to him are of the time of his father. In their stereotyped eulogy the later inscriptions make it a point to aver that it was "at the command of his father" (my italics) that Vinayaditya "arrested the extremely exalted power of the lord of Kañchi, whose kingdom consisted of three component dominions";4 or as another record picturesquely observes, he vanquished "the proud army of the confederacy of the three (trairajya) and the lord of Kāfichī, at the command of his father, just as Kārtikeya at the command of Siva, defeated the very insolent host of demons."5 Nevertheless, it is at all

Acharya, J. B. B. R. A. S., (N. S.) I, p. 73; Bhandarkar, A. S. W. C. Report, 1915-16,
 p. 55; Acharya, op. cit., I, 80, 81, 82, 83, etc.

<sup>2</sup> Bha. Pra. San. Ins., p. 54; Acharya, op. cit., No. 88. The last known grant of his predecessor is v.s. 357 (A.D. 676), while the first known grant of this king is v.s. 372 (i.e., A.D. 691) and the last known date is v.s. 382 (i.e., A.D. 701); this shows that he ruled for 25-30 years.

<sup>3</sup> Krishnasastri, "Velurpalaiyam Plates of Vijaya Nandivarman," S. I. I., II, p. 511.

<sup>4</sup> Fleet, "Five Copper Plate Grants of the Western Chāļukya Dynasty," J. B. B. R. A. S., XVI, pp. 231 and 242 (Togarachedu plates).

<sup>5</sup> Pathak, "Kendur Plates of Kirtivarman II, s.s. 672," E. I., IX, p. 205; cf. Heras, Studies in the Pallava History, pp. 48-49.

events clear that Vinayāditya preserved in their integrity the conquests of Vikramāditya, and the frontiers, as had been fixed, were respected by both the powers. Under these conditions it is no wonder that the Maitraka contemporary is seen unhesitatingly to flaunt his imperial titles.

In the official account of his family Śilāditya is described as one, "(who achieved) supreme lordship (by engaging in the creation of another world); the diffused fire of whose great prowess played about on the temples of (his) enemies' elephants . . . whose umbrella was constituted by the canopy of (his) fame, . . . (and) who was a most devout worshipper of (the god) Maheśvara." Naturally enough, Vinayāditya could not look supinely at the ambitions of his northern neighbours. Moreover, a number of new dynasties were making a bid for sovereignty in northern India. We hear for the first time in c. A.D. 700 of a new family of the Rastrakūtas in Berar deriving its origin from Elichpur in Central India, which were destined to take the place of the imperial Chālukyas later in the eighth century.2 In Magadha the Gupta house of Mālavā was firmly entrenched. While Vikramāditya I was engaged in the task of recovering the lost Chālukya kingdom, Ādityasena Gupta, the representative of this house, so strengthened his position that he was able, before long, in A.D. 672, to make himself the paramount sovereign of the north by celebrating the horse sacrifice.3 His son Devagupta III seems to have exercised the same wide powers, since he is styled, like his father, Paramabhattāraka Mahārājādhirāja Parameśvara . . . etc.4 Vinayāditya, therefore, led an expedition to the north, and attempted to bring these various powers under his control. An inscription of A.D. 694 informs us that by this time he had succeeded in imposing his suzerainty on the Mālavās and the Haihayas;5 while according to an account which later became official, he had "by churning all the kings of the north (or the lord of all the north) ... acquired the exalted Pālidhvaja6 and all other signs of supreme

<sup>1</sup> Fleet, "The Alina Copper-plate Inscription of Śiladitya VII," C. I. I., III, p. 186.

<sup>&</sup>lt;sup>2</sup> Altekar, op. cit., p. 10.

<sup>3</sup> Fleet, "Deo-Baranark Inscription of Jivitagupta II," C. I. I., III, p. 213.

<sup>4</sup> Ibid.

<sup>5</sup> E. C., XI, Dg. 66.

<sup>6</sup> Pālidhvaja seems to have been a symbol of universal empire; K. B. Pathak, "The explanation of the term Pālidhvaja," I. A., XIV, 104, says in this connection: "the term Pālidhvaja, or Pāliketana, does not itself mean any particular kind of flag, but denotes a peculiar arrangement, in rows of the ten kinds of flags described below:—pāli, in Sanskrit, in fact signifies 'a row.' In each direction, a hundred and eight flags of each kind—or in other words, a thousand and eighty flags in all—are ranged in lines. Thus, the total number of flags, in the four directions, is four thousand three hundred and twenty. We are further told that the Lord Jina adopted the Pālidhvaja as an indication of his universal empire over the three worlds after the conquest of Mōha or Māyā, or 'delusion.' Lakṣmisenabhaṭṭāraka, the head of the Jaina Maṭh at Kolhāpur, says that some years ago a pālidhvaja was constructed there in honour of Mahāyira."

power." The Mālavās here referred to, were evidently the Maitrakas, who in the words of the above record, were "brought into service equally with the Ālupas, Gangas and others of old standing." The campaign was apparently crowned with success. The Chālukya sovereignty was extended over the entire territory which was once included in the glorious empire of the Vākāṭakas. Vinayāditya was now in fact as well as in name the proud successor of this illustrious dynasty, and accordingly he took over their imperial symbols of Gangā and Yamunā.

Śilāditya III seems to have ruled from A.D. 690 to 710. Five of his copper-plate grants are known to us, the earliest being of v.s. 3754 (c. A.D. 694) and the last v.s. 387 (i.e., c. A.D. 706). Three other inscriptions record v.s. 376,6 v.s. 381,7 and v.s. 382,8 as their dates and with the Brāhmaṇa donees.

As regards the dūtaka of the grant issued by king Šīlāditya, we find mention of two princes, viz., Kharagraha and Dharasena. The former appears as a dūtaka in his earlier grants dated v.s. 372, 375 and 376, and the latter in that of 381 and 382. The former dūtaka, viz., Kharagraha was probably the same who appeared in Śīlāditya II's grant dated 356 and 357. He was probably the younger brother of king Śīlāditya III. The office of dūtaka was taken up by prince Dhruvasena who was probably the yuvarāja and officiated as dūtaka on attaining his maturity.

The writer of the grant was Śri Haragana, son of Bappabhōgika, who was also a balādhikṛta (commander-in-chief). The writer Haragana himself was a divirapati. This office, according to the records, thus shifted from the

<sup>1</sup> E. C., X, Kl. 63; Fleet, "The Nerur Plates," I. A., IX, p. 129. There is no evidence for the statement of Saletore (Life in Gupta Age, p. 88) that "the sovereign whom Vinayāditya defeated is also styled as Vajrata in Western Chāļukya as well as some Rāṣtrakūta records." The sources cited by this writer, I. A., XI, p. 114, 119; IX, p. 129, do not support the assertion. Cf. Appendix G.

<sup>2</sup> E. C., XI, Dg. 66.

<sup>3</sup> E. C., X, Kl. 63; cf. Jayaswal, op. cit., pp. 96, 106.

<sup>4</sup> Acharya, op. cit., No. 88; B. P. S. I., p. 54.

<sup>5</sup> A. S. R. W. C., 1915-16, p. 55; Acharya, op. cit., No. 92.

<sup>6</sup> Kielhorn, "A Copper-plate Grant from Valabhi," E. I., V, p. 69; Acharya, op. cit., No. 89.

<sup>7</sup> Acharya, op. cit., No. 90.

<sup>8</sup> Kielhorn, op. et loc. cit.; Acharya, op. cit., No. 91.

<sup>9</sup> B. P. S. I., p. 54; Kielhorn, op. cit., p. 69; Bhandarkar, A. S. W. C. Rept., 1915-16, p. 55; Acharya, op. cit., Nos. 88, 89 and 92.

93

family of Anahila to that of Haragana, who was succeeded by Śri Adityasena, the adopted son of the former.

<sup>1</sup> Another event said to have taken place during this period was the fall of Pañchāsara which was ruled by a petty chieftain, Jayaśekhara of the Chāpotaka line. Although there is no epigraphical evidence to support this event, this is referred to by the Ratnamālā, a historical poem. The victory is said to be of king Bhūvaḍ of Kalyāṇa, and the battle is said to have taken place in Vik. s. 752 (A.D. 696-97). Later on the posthumous son of the vanquished king named Vanarāja founded a new kingdom at Anahilavāḍa in Vik. s. 802, i.e., (A.D. 746-47).

In the bardic tradition, as gathered by the late Vrajlāl Šāstri (cf. Rāsmālā, p. 40 f.n.), some light is thrown on the relations of Valabhi with Kanauj and Pañchāsara. According to this tradition the country of Gujarāt was under the sway of the king of Kanauj. The daughter of this king named Ratnagaṅgā was married to king Dhruvapatu of Valabhi. The Gurjara country was given as a dowry to this princess. Another daughter of this king was given to the king of Lāta. The Kanauj king himself was a staunch Buddhist and had also turned his sonin-law into a Buddhist. As a result of this conversion the Valabhi king is said to have levied taxes on the land which was formerly donated to the vedic Brāhmaṇas of Gujarāt. This was to please his father-in-law, the king of Kanauj. On hearing this, king Jayašekhara of the petty kingdom of Pañcāsara, taking the side of the vedic Brāhmaṇas, snatched away the Gurjara country from the Valabhi king. Thereupon king Sudhanavā of Kanauj came to the help of the Valabhi king, killed Jayašekhara and annexed Pañcāsara.

In this traditional account it has not been made clear as to who this king of Kanauj was. The name of the Valabhi king is said to be Dhruvapatu. This, it may be suggested, was king Silāditya III who was a contemporary of Jayasekhara and who also had another name, probably Dhruvasena (this name is known from the grant of his predecessor, in whose time he must have acted as a dūtaka). That Jayasekhara lived in this period is proved by the account given in the Ratnamālā.

#### CHAPTER XVIII

## SILADITYA IV

Śilāditya III was succeeded by his son who styled himself Śilāditya IV. As a prince he must have borne his personal name Dharasena which occurs in the grants of his father. In the official account of the family as recorded in the Alinā grant of his successor Śilāditya VI, it is said of him that "the waterlilies" of his feet "were tinted by being covered over with the rays of the jewels in the locks of hair on the tops of the heads of all the chieftains, who did obeisance through the affection (produced) by (his) splendour."

He is invariably accorded in his own grants, no less than in those of his successors, the imperial titles of the family: Paramamaheśvara, Paramabhaṭṭāraka, Mahārājādhirāja, and Parameśvara—a fact which shows that during his rule the Maitrakas renounced the obedience, more or less nominal, which they had yielded to the Chālukyas. His reign synchronises with the rule of the unwarlike Vijayāditya, whose achievements, according to the records, were in the art of peace, 3 when the Chālukyas, it would seem, beat their swords into ploughshares and their spears into pruning-hooks.

But conditions changed with the succession of Vikramāditya II in A.D. 733.4 He is said to have "resolved to uproot the Pallava king, his natural foe, who had robbed the splendour of the former kings of his line, who on coming to the Tuṇḍaka district in great haste, beat and put to flight, at the opening of the campaign, the opposing Pallava king." Naturally enough, he could have started on his southern expedition only after he had seen to the security of his northern frontiers. Here, as we have already observed, the Maitraka monarch was giving himself imperial airs, and was possibly harassing his Gurjara neighbour, the faithful feudatory of the Chālukyas. Accordingly, the imperial troops moved across the Maitraka frontier, an enterprise in which they were presumably joined by the Gurjara chief Jayabhaṭṭa IV. The expedition was a success, and, Śīlāditya was compelled to surrender a large part of his kingdom. We are informed in the Sanjan plates that Rāṣṭrakūṭa Indra I had married the Chālukya princess Bhāvanāga by rākṣasa form of marriage at Kaira. Naturally, this well-known part of the Maitraka territory?

<sup>1</sup> Acharya, "Unpublished Valabhi Copper-plates," J. B. B. R. A. S., (N. S)., I, p. 75; Kielhorn, op. cit., V, p. 69; Acharya, op. cit., Nos. 90, 91.

<sup>&</sup>lt;sup>2</sup> Fleet, "The Alina Copper-plate inscription of Śilāditya VII," C. I. I., III, pp. 187-88.

<sup>3</sup> Fleet, The Dynasties of the Kanarese Districts, p. 374.

<sup>4</sup> Fleet op. et loc. cit.

<sup>Pathak, "Kendur Plates of Kirtivarman II, s.s. 672," E. I., IX, p. 205.
Bhandarkar, "Sanjan Plates of Amoghavarşa I, s.s. 793," E. I., XVIII, p. 252.</sup> 

<sup>&</sup>lt;sup>7</sup> As late as A.D. 722 Kaira was included within the Maitraka kingdom (cf. J. B. B. R. A. S., XI, p. 335; Acharya, op. cit., Nos. 93 and 94). The Maitrakas surrendered, besides, their dominions between the Sahya and the Vindhya mountains.

must have some time after A.D. 733, the year of Vikramāditya's accession, 1 changed hands as a result of the Chālukyan victory. 2 Following the example of his grandfather the Chālukya sovereign confirmed his kinsman Avanijanāśraya Satyāśraya Pulikeśin, 3 (youngest) son of Jayasimha, in the government of southern Gujarāt.

A greater calamity was the formidable invasion of the Arabs, arranged according to Biladuri, the Arab historian, by Junaid during the Caliphate of Hasham, A.D. 724-743.4 This must have occurred somewhere in A.D. 735, for the Gurjara records clearly refer to this expedition in Chedi Samvat 486 or A.D. 735-736.5 Biladuri relates that Junaid sent officers to reduce, among others, "Marmad Mandal, Dahnaj and Barus," and that "he sent a force against Uzain and also sent Habib, son of Marra, against the country of Maliba. They made incursions against Uzain, and they attacked Baharimad and burnt its suburbs. Junaid conquered al Bailamán and Jurz, and he received at his abode in addition to what his visitors presented to him, forty millions, and he himself carried off a similar sum."6 The places mentioned here are indeed corrupted beyond recognition, and we have, therefore, to thank Dr. R. C. Majumdar for his ingenuity in restoring them to their original form: "Marmad is the same as Marn-māda which is referred to in the Ghatiālā inscription of Kakkuka and includes Jaisalmar and part of Jodhapur State. Barus is undoubtedly Broach and Mandal probably denotes Mandor. . . . Jurz was the Arabic corruption of the Gurjara country, and Bailaman probably refers to the circle of states mentioned in our inscription as Valla-Mandala. It would thus appear that the Arab army under Junaid conquered the main Gurjara states in the north as well as the feudatory state of Broach in the south "7

<sup>1</sup> Indra I himself seems to have come to the throne in A.D. 730; cf. Altekar, Rāṣṭrakūtas, p. 10.

<sup>&</sup>lt;sup>2</sup> A passage in the Kāvi plates of Gurjara Jayabhatta III, as translated by Bühler, "The Inscriptions from Kāvi," I. A., V, pp. 114-115, which reads, "who by the edge of his sword quieted in battle the impetuosity of the lord of Valabhi" could have been most appropriately adduced in support of our inference, if it had not been found that the interpretation given by Bühler was wrong. Cf. Acharya, "A grant of the Gurjara king Jayabhatta III," E. I., XXIII, p. 154, note 1.

<sup>&</sup>lt;sup>3</sup> Acharya, "Pulikesi Jayāśraya's Navasari Plates," op. cit. No. 106; Vie. Ori. Conf. Rept. Aryan Sect., p. 230; Bom. Gaz., I, Pt. I, p. 109.

<sup>4</sup> Majumdar, op. cit., E. I., XVIII, p. 93; Elliot, however, says that Junaid was succeeded by Tamin about A.D. 726 (cf. Elliot, History of India, I., p. 126 (Futu-hu-l-Balda'n) from which Dr. Majumdar concludes that "the expeditions were undertaken shortly after A.D. 724," though he doubts about the exact year when Tamin succeeded Junaid.

<sup>5</sup> Acharya, op. cit., II, No. 119; Acharya, "A Grant of the Gurjara king Jayabhatta: (Kalachuri) year 486," E. I., XXIII, p. 147 ff.

<sup>6</sup> Elliot, op. et loc. cit; cf. Muhammad Umar (Kokil), "The Gujarāt-Muslim relations before the eleventh century," Forbes Traimasik, III, p. 25 ff.

<sup>7</sup> Majumdar, op. et loc. cit.

A more comprehensive account, however, is met with in the afore-named Navsāri plates of Pulikeśin. The Tajjikas, that is to say the Arabs, are here described as having first destroyed the Saindhava, Kacchela, Surāstra, Cāvotaka, Maurya, and Gurjara kings, and then to have proceeded against the Daksinapatha or the Deccan intent on conquering the southern kings. In the face of this common peril, the Hindu powers of western India seem to have sunk their differences and offered a united front to the enemy. In his records of A.D. 736 Javabhatta IV, the Guriara ruler of Broach, boasts that he was "the very cloud (in the form of) Jayabhatta who has forcibly extinguished the fire (in the state) of Tajjikas who had caused plenty of suffering to numerous people, in the city of the Lord of Valabhi with the water of the edge of his sword."2 But the Hindu resistance proved futile till at Navasāri the confederate army was reinforced by the Chālukya troops under prince Pulikeśi; who routed the Tajikas, and won from a grateful sovereign the epithets of "Daksināpatha Svādhārana" or solid pillar of Dakshināpatha or the Deccan and "Amvarta Kanivartayitr" or Repeller of the Unrepellable.3

It is thus clear that along with other states in the north-west, the Maitraka kingdom was also wrecked by the invaders, and confusion reigned therein for the next two decades, when the scattered remnants of this principality were put together by Śilāditya V.4

The dūtaka of the grant was prince Śilāditya who was probably the same Śilāditya V who succeeded this king. Another officer, the writer of his grant was Gillaka, the son of Buddhabhata. He was also a Balādhikṛta.

<sup>1</sup> Acharya, op. et loc. cit.

<sup>2</sup> Bühler, op. cit., pp. 114-5. (Kāvi-plates), Acharya, "A Grant of the Gurjara King Jayabhatta III: year 486," E. I., XXIII, pp. 151, 154, notes 7 and 1 respectively. The line as corrected by Dr. Chakravarti is: "Prasabham Valabhi-pateh pure yō (ye) n=āśesha-lōka-sam (tāpa)-kalāpa-da-Tajjik-analah Ja(ya)bhata-Jalda esha sa(h)."|| Dr. Chakravarti remarks that "there could not have been any reference to a fight with the Lord of Valabhi in the fragmentary Kāvi Plate of Jayabhatta III (K. 486) as suggested by Bühler and adopted in the Bombay Gazetteer, Vol. I, Pt. I,—On the other hand, it appears that the latter came to Valabhi to help its ruler in fighting the Tajjikas or the Arab invaders who were the common enemies of all the rulers of western India."

<sup>&</sup>lt;sup>3</sup> Vienna Ori. Conf. Rept. Aryan Sect., p. 230; Acharya, op. cit., No. 106; Bhandarkar's No. 1220; Bom. Gaz., op. et loc. cit.; Majumdar, op. et loc. cit., E. I., XVIII, p. 93; Bhandarkar, "Slow Progress of Islam Powers in Ancient India," A. B. O. I., X, pp. 31-32.

<sup>4</sup> Two copper-plate grants of this king are known to us; both are dated v.s. 403 (i.e., A.D. 722). The donees of both the grants were Brāhmaṇas. They were Rgvedins and belonged to the Gārgya-gotra. The genealogy recorded in these grants is a bit different from that of the other grants. Here Dhruvasena III is described as Dharasena III's son. This is probably due to the writer's mistake, as it differs from a large number of other records of the line which give a different genealogy.—Mandlik, J. B. B. R. A. S., XI, p. 335.

#### CHAPTER XIX

# SILADITYA V

(A.D. 740-762)

When the stirring events mentioned in the last chapter were taking place, two royal houses were slowly laying the foundations of their power in central India. They were the Gurjara-Pratihāras1 and the Rāstrakūtas. The former had before the invasion of the Tajjikas wrested the province of Mālavā from the Maitrakas who had held it for more than a century. The origin of this dynasty is still obscure. While it was agreed on all hands that Mahodaya or Kanauj became their capital from the time of Bhoja I onwards, nothing was known until recently as to where they were ruling before they came to Kanauj, and it was a mere surmise when Vincent Smith sought to connect them with Bhilmal or Bhinamal in Rajputana.2 However, on the strength of a verse from the Harivamsa which describes Vatsarāja, the Gurjara Pratihāra, as the monarch of Avantī (Ujjain) in A.D. 784,3 when Jinasena wrote his book, it has been concluded that Mālavā was their home province.4 This is said to be confirmed by the Sanjan plates of Amoghavarsa which aver that, when Dantidurga (A.D. 745-756) performed the ceremony of Hiranyagarbha at Ujjain, "the Gurjara lord and others were made door-keepers."5

When did the Gurjara-Pratihāras come by this province? Nāgabhatta, the founder of this royal line, is represented as having defeated the Mlenchchha army-a description which agrees perfectly with the statement of Biladuri, who in this connection merely says that the Arabs "made incursions against Ujjain," whereas in connection with others he uses the words conquered or defeated,6 From these circumstances the inference7 is justified that Mālavā had been constituted into a separate kingdom under the Gurjara-Pratihāras some time before this invasion of the Tajjikas. It may here be observed that in the comprehensive list of the states destroyed by the latter the Navasāri

<sup>1</sup> Appendix F.

<sup>2</sup> Smith, Early History of India, p. 378; Ghosh, "Early Capital of the Gurjara Pratihāras of Mahodaya," I. H. Q., VII, p. 753 ff.

<sup>3</sup> Cf. Pathak "A passage in the Harivamsa relating to the Gurjaras" I. A. XV, p. 141; Majumdar, "The Gurjara-Pratihāras," Journal of the Department of Letters, X, pp. 22 ff. शाकेष्वदश्रतेशु सप्तम् दिशं पंचीतेरेषुत्तरं (रां) पातींद्रायुधनान्ति (श्वि) कृष्णनृपजे श्रीवहभे दक्षिणां। पूर्वो श्रीमदवति (न्ति) भुगृति नृपे वत्साविराजे (जे) परां मौर्वाणामधिमंडलं जययुने वीरे वरादे (हे) वनि (ति)॥५१॥

<sup>4</sup> Majumdar, "The Gwalior Prasasti of the Gurjara-Pratihāra King Bhoja," E. I., XVIII, p. 102.

<sup>5</sup> Bhandarkar, "Sanjan Plates of Amoghavarşa, 5.s. 793," E. I., XVIII, p. 252 ff.

<sup>6</sup> Ibid, p. 101; Sten Konow, "Hansot Plates of Chahamana Bhartrivaddha," E. I., XII, p. 200.

<sup>7</sup> Elliot, History of India, I, p. 126; Majumdar, op. cit., E. I., XVIII, p. 102.

plates of Pulakeśin-Jayaśraya, above referred to, do not include Avanti, while they specifically mention Surāṣṭra in which Valabhi is situated. However, in the absence of any historical data, we may only hazard the guess that the province perhaps passed to the Gurjara Pratihāras as a result of the defeat of the Maitrakas by the Chālukyas. Dr. Altekar has advanced the view that the Rāṣṭrakūṭa Indra I joined this campaign as one of the feudatories of the Chālukya king. We may not be far too wrong, if we suggest that Nāgabhaṭṭa also co-operated with the latter by causing a diversion from the north or northeast, if Bhinamāla is taken to be his original seat of government. In the Gwalior *Praśasti* of Bhōjadeva, one of Nāgabhaṭṭa's descendants, he is spoken of as having overwhelmed the Saindhavas. The latter were the feudatories of the Maitrakas, who may have on this occasion charged them with the defence of the northern frontiers.

The Rāṣṭrakūṭas were the only power that had been left untouched by the invasions of the Tajjikas. To the Chālukya empire already exhausted by the age-long warfare with the Pallavas, the Tajjika invasion was indeed the last straw. Furthermore, the Rāṣṭrakūṭas were fortunate in their king Dantidūrga, a great leader "gifted with political insight and possessed of great organising capacity." He was quick to exploit the weakness of his neighbours including that of his overlord. He defeated the Chālukya Kirtivarman II "without taking up," as the Samangad plates put it, "his polished weapon; unawares, without any inward concentration of his thoughts (?), and without any effort,—by simply knitting his brows, he straightaway conquered Vallabha with a spike of wild rice that served him as a mace, and acquired the condition

<sup>1</sup> Altekar, op. cit., p. 32.

<sup>2</sup> Hiuen Tsiang who visited India towards the middle of the seventh century speaks of a Gurjara kingdom which roughly included part of northern Gujarāt and south of Rajputānā with its capital at Pi-lo-molo, which has been identified with Bhilmāl or Bhinamāla. Nāgabhatta may have carved for himself a kingdom round about this ancient seat of the Gurjaras, while the latter ruled from Mandor, P. R. A. S., W. C., 1907-1908, pp. 40-41.

<sup>3</sup> Cf. Altekar, "Six Saindhava Copper-plate Grants from Ghumli," E. I., XXVI, p. 186; A. R. A. S. I., 1903-1904, p. 281. This fact, however, is not recorded in the same inscription as edited by Majumdar, E. I., XVIII, p. 111. Pusyadeva, the founder of this dynasty, was probably an emigrant from Sindh so that though he himself traced his descent to the Jayadrathavamáa, he was known to the people he came to live with as a Saindhava, or as he would have been called to-day a Sindhi. He began his career as a military leader and ended by founding a dynasty. He and his descendants styled themselves "apara-Surästra-mandala-mandana"—an epithet which shows that their sphere of influence was confined to Kāthiāwād. Being a coastal power the Maitrakas had quickly realized the need and uses of a navy, and the A. M. K., refers to this arm in connection with a Valabhi king. (Jayaswal, Imperial History of India, pp. 24-25.) It is possible that Pusyadeva began as an admiral of the Maitraka fleet and the family eventually developed considerable naval strength which justified their second title 'apara-samudrādhipati,' or masters of the Western Ocean. Their capital was Bhūtāmbilika or modern Gumli, where they ruled from c. A.D. 740 to 920 (Altekar, op. cit., p. 186).

<sup>4</sup> Altekar, op. cit., p. 40.

of being the supreme king of kings and the supreme lord. Even with but a few dependents, possessed of chariots and horses which were not to be conquered, he quickly overcame the boundless army of the Karnātaka which had been expert in defeating the lord of Kañchi and the king of Kerala and the Cholas and the Pandyas and Sri-Harsa and Vajrata." The whole of Mahārāstra now lay at his feet, as places mentioned in these plates would amply testify. Shortly before this he had taken the country between the Mahi and the Reva, by storm.2 This was the old Gurjara kingdom of Broach or Nandipuri; it had remained loyal to the Chālukyas till the very end. Dantidurga made it over to the charge of the Gurjara-Pratihāra king Nāgabhatta who had in the meanwhile accepted his overlordship.3 It will be remembered that the latter had acted as door-keeper at his capital Ujjain when Dantidurga performed there the Hiranagarbha ceremony-a post of honour, reserved at the time we are speaking of, to the most trusted feudatories.4 Over southern Gujarāt Kakka II, his kinsman was possibly appointed in the capacity of a governor.5

Sīlāditya V had in the meanwhile restored his authority in Surāstra, the original kingdom. In v.s. 441 (i.e., c. A.D. 760) we find him embarked on an enterprise against some neighbouring power, in the course of which he fixed his camp at Godraka,6 probably the present Godhrā in the Pañchamahāl district. Now the direction of this place which is situated to the north-east of Valabhi shows, if anything, that the Maitraka forces were proceeding towards Mālavā. It is likely that Śīlāditya was then endeavouring to retrieve this province from its usurper Nagabhatta. Though he failed in his attempts to dislodge the latter, the expedition was nevertheless a success inasmuch as he was able to recover the Khetaka-āhāra from its present occupant,7

Before the close of his reign, however, Siladitya had to repel another invasion of the Tajjikas. In c. A.D. 760 Hasham, the governor of Sindh, sent "Amrū bin Jamāl with a fleet of barks to the coast of Barada," which seems

<sup>1</sup> Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., XI, p. 114.

Bhandarkar, "Buchkala Inscription of N\u00e4gabhatta Sam. 872," E. I., IX, p. 198 ff. Nāgabhatta in his turn appointed Bhartrivadda II of the Chahamana family, as his feudatory in the erstwhile principality of the Gurjaras. Cf. Sten Konow, "Hansot Plates of Chahaman Bhartrivadda," E. I., XII, p. 204.

<sup>4</sup> Ghosh (cf. I. H. Q., VII, p. 754) thinks that acting in this capacity was more a dishonour than anything else. But it should not be forgotten that Harsa reserved these posts to his most faithful allies and friends Bhaskaravarman of Assam and his son-in-law and feudatory Dhruvasena II, at the quinquennial assembly held at Prayaga. Beal, op. cit., p. 185.

<sup>5</sup> Cf. Altekar, op. cit., p. 40; Bhagwanlal Indraji, "New Copper-plate Grants of the Rāstrakuta Dynasty," J. B. B. R. A. S., XVII, p. 106.

<sup>6</sup> Bühler, "Lünavadā Plates of Silāditya, VI," I. A., VI, p. 16; Acharya op. cit., No. 95. 7 The villages granted in the Alina plates of the next ruler Siladitya VI are all in the Kaira district; cf. Fleet, C. I. I., III, p. 189; Buhler, op. cit., VII, p. 79 ff.

<sup>8</sup> Elliot, op. cit., I, p. 444; Muhammad Umar (Kokil), op. cit., p. 25 ff.

to be the present village of Bardia, ten miles to the north-west of Porbandar. Since the Arab historians, who hardly miss an opportunity of singing their victories, have bestowed on it merely a passing notice, it must have been easily beaten off. The brunt of this attack was borne by the Saindhava feudatory Agguka, who with his flotilla probably became the hero of the war. Agguka, we are told "showed the greatness of Varāha when he easily rescued his country, which was being drowned in an ocean of naval force sent by powerful enemies," 2

The dūtaka of this king was Śrī Jajju whose titles are not legible in the only known grant of Śilāditya. The writer was one Śaśigupta whose titles are not mentioned in their record.

<sup>1</sup> Altekar, op. cit., E. I., XXVI, p. 190

<sup>&</sup>lt;sup>2</sup> Ibid, p. 190 (lines 4-5).

#### CHAPTER XX

# SILADITYA VI

(A.D. 762-C. 776)

Silāditya VI1 succeeded to the throne of Valabhi in c. A.D. 762. Like his father he is accorded, in his Alina grant of v.s. 447 (i.e., A.D. 766), all the imperial titles of his family: Paramabhattāraka, Mahārājādhirāja and Parameśvara.2 This circumstance is enough to show that, though their kingdom had suffered a contraction the Maitrakas had not as yet bowed to the Rastrakūtas. In fact, issued as it is from his victorious camp of Anandapura (modern Vadnagar) the inscription under reference proves on the contrary that Siladitya was ever intent on conquest,3 It is likely that the war with the Gurjara-Pratihāras, started in the last reign, had been protracted, and it was in the course of one of the expeditions connected therewith that Siladitya encamped at Anandapura. Clearly, the Maitrakas had taken full advantage of the confusion reigning in the northern parts of the Rastrakuta empire, thanks to the clash between Karka II, their governor of Gujarāt who was developing imperial ambitions, and the new Rastrakuta emperor Krsna I, consequent on the latter's murder of Dantidurga.4 The Maitrakas may even have allied themselves with the neighbouring rulers like the Abhiras and the Gurjaras of Mandor, to both of whom the rising Gurjara-Pratihara dynasty was alike a menace. Nagabhatta had long died and had been succeeded by his nephew Kakkuka or Kākustha, and he in turn by his brother Devarāja. Now we know it for a fact that the former was defeated by the Abhiras, who infested the environs of Jodhapur5 and the latter by Siluka, the king of the Gurjaras of Mandor.6

Surăștra was again invaded by the Tajjikas (Arabs) in A.H. 159 (c. A.D. 776). This time they seem to have come in force. For unlike the previous occasion the township of Bărada easily fell to them. But sickness broke out

<sup>&</sup>lt;sup>1</sup> The Hansot grant of Bhartrvaddha II (op. et loc. cit.) states that his father was Dhruvabhatta. We also know that this king Śilāditya was called by this name; from this Dr. Sten Konow has inferred that the king Śilāditya may have been related to him from his mother's side, possibly the latter was his maternal grandfather. However, in the absence of any reliable evidence we cannot say with certainty whether this relationship existed.

<sup>&</sup>lt;sup>2</sup> Fleet, "The Alina Copper-plates Inscription of Śilāditya VII," C. I. I., III, p. 189.

<sup>3</sup> Ibid. p. 170.

<sup>4</sup> Altekar, Rāstrakūtas, p. 42.

<sup>&</sup>lt;sup>5</sup> A. S. I., 1906-1907, p. 42; Vallee Poussin, op. cit., p. 119.

<sup>6</sup> Majumdar, op. cit., E. I., XVIII, p. 103; Vallee Pousin, op. cit., pp. 116, 120.

<sup>7</sup> Cf. Elliot, op. cit., II, p. 245 ff; Kokil, op. cit., p. 25.

<sup>8</sup> This fleet brought the well-known Muslim author Rabia-bin-Sabih with it,

in their camp and "swept away a great portion of the troops." "And the rest," we are told, "on their return, were shipwrecked on the coast of Persia." "So that" concludes the annalist, "the Khalif Mahdi was deterred from any further attempts upon India."

Šīlāditya VI is the last known Maitraka king with whom this illustrious line becomes extinct. The exact date of the event, however, is still undetermined. In the Jaina authorities it is variously stated to have taken place in Vik. S. 375 (A.D. 319),<sup>2</sup> Vik. S. 475 (i.e., A.D. 419)<sup>3</sup>, Vik. S. 573 (i.e., A.D. 517),<sup>4</sup> and Vik. S. 845 (i.e., A.D. 789).<sup>5</sup> But the first three dates are clearly out of question. The last date is given by Jaina Prabhavasūri and seems to come closer to the truth. Nevertheless, this too is unacceptable; for it is now an established fact that the kingdom was no longer existing when in A.D. 783<sup>6</sup> Jainasena wrote his Jaina Harivarisa. In a well-known passage in the latter work this writer tells us that it "was finished in Śaka Samvat 705 (expired), —A.D. 783, when there were reigning,—in various directions determined with reference to a town named Vardhamānapura, which is to be identified with modern Wadhawāṇa in the Jhālavāḍ division of Kāṭhiāwāḍ—in the north, Indrayuḍha; in the south, Śrīvallabha; in the east, Vatsarāja, king of Avantī

<sup>&</sup>lt;sup>1</sup> Elliot, op. cit., I, p. 444. An echo of this invasion and the havoc caused thereby is to be found in the VividharIrthakalpa of Jinaprabhasūri, in which it is related that the Mlencha armies under Hammir invaded and destroyed Valabhi and in consequence the Hindu and the Jaina statuary had to be removed to Śrimāla. The Tappagachchha-Paṭṭāvall by Vijayasūri again refers to the three invasions of the Tajjikas, but it misnames them as "Turkas of Ghazani." The author evidently confused them with the Ghaznavids, as he wrote in a later period, when the havoc caused by the latter was fresh in his mind.

<sup>2</sup> Jinavijayaji, Pārātan Prabandha Sangraha, 192; the same date is also given by Tod Western India, p. 506.

<sup>3</sup> Merutunga, Prabandhachintāmani.

<sup>4</sup> Rajasekharasüri, Prabandhaköśa, Ch. VII, śloka 66.

<sup>5</sup> Jinaprabhavasūri, Vlvidhatirthakalpa, p. 29.

<sup>6</sup> Recently attempts have been made somehow to bring the Jaina dates of the fall of Valabhi closer to those of the Arab raid (in A.D. 776) and of the last known record of the last Valabhi king Śilāditya (A.D. 766). It is argued that the year 375 of the Prabandhakōśa may be a mistake for 475, the year given by the Prabandhachintāmaņi (the year as read by Muni Jinavijayaji is 573, but it can also be read as 375). This may be of the Gupta-Valabhi era instead of the Vikrama era given in these works. Accordingly, we get (475+319) c. A.D. 794 as the year of the fall of Valabhi. Similarly, the year 477 of the Śatruñiaya Mahātmya is also taken to be of the Gupta-Valabhi era which makes (477+319) c. A.D. 798 the date of the fall of the city. Further, the year 845 of the Vividhatirthakalpa is taken to be of the Vikrama era which places the event in c. A.D. 789. But, as we have seen above, the fall of Valabhi took place prior to A.D. 783, i.e., about ten to fifteen years earlier than any of these three dates (A.D. 794, 789 and 798).

(Ujjain); and in the west, Varāha or Jayavarāha, in the territory of the Sauryas."1

The circumstances under which the Maitrakas were overthrown are nowhere mentioned save in the legendary accounts which connect the event with the Tajjika invasions. One such legend was related to Alberuni when he visited India, and is reported by him in his fascinating account of our country: "A man of the rank of a Siddha asked a herdsman with reference to a plant called Thohar, of the species of the Lactaria, from which milk flows when they are torn off, whether he had ever seen Lactaria from which blood flows instead of milk. When the herdsman declared he had, he gave him some drinkmoney that he should show it to him, which he did. When the man now saw the plant, he set fire to it, and threw the dog of the herdsman into the flame. Enraged thereby, the herdsman caught the man, and did with the same as he had done to his dog. Then he waited till the fire was extinguished, and found both the man and the dog, but turned into gold. He took the dog with him, but left the man on the spot.

"Now some peasant happened to find it. He cut off a finger, and went to a fruit-seller who was called Ranka, i.e., the poor, because he was an utter pauper, and evidently near bankruptcy. After the peasant had bought from him what he wanted, he returned to the golden man, and then he found that in the place where the cut off finger had been, a new finger had grown. He cut off a second time, and bought again from the same fruit-seller all that he wanted. But when the fruit-seller asked him whence he had the finger, he was stupid enough to tell him. So Ranka went out to the body of the Siddha, and brought it on a carriage to his house. He stayed in his old abode, but managed by degrees to buy the whole town. The king Vallabha desired to own the same town, and asked him to cede it to him for money, but Ranka declined. Being, however, afraid of the king's resentment, he fled to the lord of Almansūra, made him presents of money, and asked him to help him by a naval force.

<sup>1</sup> Majumdar, op. cit., E. I., XVIII, p. 102. शांकव्यद्रशतेषु सप्तसुदिशं पंचीतेरेष्पतं (रां) पातौद्रायुषनान्ति (क्रि) कृष्णन्पनेश्रीवक्तभे दक्षिणां। पूर्वी श्रीमदवर्ति (न्ति) भूमृति नृपे बत्सादिराजे (जे) परां सौर्याणामिनमङ्कलं जययते वीर वराहे (हे) वनि (ति)॥५१॥

Cf. Pathak, "A Passage in the Harivainsa relating to the Guptas," I. A., XV, p. 141.

Dr. Bhandarkar has withdrawn his objection to the reading and interpretation of this passage by Dr. Fleet in editing the Sanjan plates of Amöghavarşa, E. I., XVIII, p. 239. Dr. Bhandarkar had proposed to separate Vatsarāja from the king of Avanti. Contra. Ghosh, I. H. Q., VII, p. 753, It is now idle to press this point.

The lord of Almansūra complied with his desire, and assisted him. So he made a night attack upon the king Vallabha, and killed him and his people, and destroyed his town."

It will be seen from this account that the fall of Valabhi was associated in men's minds with the repeated incursions of the Tajjikas, which must have eventually brought about its end by thoroughly exhausting its resources.<sup>2</sup>

As a fitting epitaph of this dynasty we may here cite the description of the last ruler Śilāditya VI, as given in his Alinā plates, a description in which the noblest qualities of the kings of this line are crystallized, qualities which made the period of their rule an era of prosperity to the country over which they swayed their sceptre: "the glorious Dhruvabhata, born in a lineage of supreme kings of kings and supreme lords, (and) possessed of great happiness—who is renowned for an abundance of heroism that is hard to be resisted; who is the abode of the goddess of fortune; who has striven to destroy hell; who has made it (his) sole resolve to save the earth; whose fame is as pure as the rays of the full-moon;—who is full of virtue through his knowledge of the three (vedas) who has conquered the ranks of (his) enemies; who is possessed of happiness . . .; who always confers happiness; who is the abode of knowledge; who is a protector of the world, whom all people applaud; who is attended by learned men; who is praised far and wide on the earth;—who is resplendent with jewels; who has a beautiful person, who is a very pile of

<sup>1</sup> Sachau, Alberuni's India, pp. 192-193.

<sup>2</sup> Tod relates in his Annals and Antiquities of Rajasthan, I, p. 258 what befell the Valabhi queen after she had escaped the sack of Valabhi. According to his account she was the daughter of the Paramāra prince of Chandrāvati (history of this dynasty is very little known, except the account given in the Someśvara praśasti which mentions its existence). It is said of her that she had been to pilgrimage when the city was wrecked by the foreigners. She took refuge in a cave in the mountain of Malia where she gave birth to a son. Before committing Sati, she confided the infant to a Brahmana lady named Kamalāvati who was staying at Birnagar, charging her with the upbringing of the young prince, who was to be educated as a Brahmana but to be married to a Rajput lady. The legend further says that from this boy the Guhil dynasty of Mewar sprang up. This, however, is far from the truth, as has already been seen in a previous chapter. On the authority of Baxi, Safar Nama Ye Suleman, Prof. Nadvi (Ahmadabad) believes that the Rāstrakūtas were responsible for the Maitraka downfall. The enemy troops, according to him, consisted chiefly of Muslims, and hence the tradition that Valabhi was destroyed by the Mlenchas. On the other hand, Mr. Mahipat Ram Ruparam, in his historical novel, Vanarāj Chāvadā, conjectures that the fall of Valabhi was brought about by the Gurjaras of the Panjab. But this is merely a figment of the mind of the novelist and nothing more.

That he was also called Siladitya is known from the same record.

jewels that are virtuous qualities; who is endowed with the choicest virtues of lordship and prowess; . . . whose great prowess is sung over the (whole) earth."

On the fall of the Maitrakas their viceroys at Vāmanasthali and Girinagar became independent and established their own dynasties.<sup>2</sup>

One more tradition (mentioned in the Purātana-Prabandha Sangraha, para 193) makes the Mlenchhas responsible for the fall of Valabhi. It further condemns the extremely greedy nature of its subjects which resulted in their indifference to religious duties like Agnihotras. The fact that a poor Brāhmaṇa who had asked his wife to beg some ghee for the Agnihotra ceremony and was given urine of an ass instead is given there as an instance in point. In the belief that it was pure ghee, the Brāhmaṇa used it in the ceremony and was surprised to find gold at the place of the hotra. From this habit of using ass's urine in the place of ghee with the desire of getting gold, the greed for gold took possession of these people, and they refrained from offering sacrifices with the result that they were defeated by the Mlenchhas, since they were not backed up by the spiritual force of religion. (Cf. Rājaśekharasūri, Purātana Prabandha Sangraha, para 193 ff., edited by Jinavijayaji.)

<sup>&</sup>lt;sup>1</sup> Fleet, op. cit., C. I. I., III, p. 189. Soddhala in his Udayasundari kathā (A.D. 1026) while tracing his descent from Kālāditya, the brother of Śilāditya (VI) of Valabhi says that the latter prevailed against his enemies save Dharmapāla, the lord of the North (Uttarāpatha). The conflict of Śilāditya with Dharmapāla mentioned here need not be taken seriously. The clash between Vatsarāja of the Gurjara-Pratihāra and Dharmapāla took place after A.D. 783. If, however, evidence be forthcoming to substantiate this alleged conflict between Dharmapāla and Šilāditya, this will presuppose an alliance between Vatsarāja and the latter in the course of which Šilāditya marched out of his kingdom across Mālavā to meet Dharmapāla on whom Vatsarāja had declared war. Cf. Altekar, Rāṣṭrakūṭas, p. 55 ff.

<sup>2</sup> Altekar, "The Solanki Dynasty at Junagadha," Ancient Cities and Towns in Gujurāt Kāthiāwād, p. 41; Śāstri, Gujaratnā Itihāsic Sādhanā, p. 190; Watson, "Legends of the Earlier Chudasama of Junagadha," I. A., II, 312. There is a Jaina legend connected with the fall of Valabhi: according to it a sage Dhoondulee Mull "came with a single disciple to Wullubheepoor. The holy man made his residence at the foot of the hill called Eshālwa, near Chamardee, a spot which was at that time in the very outskirts of Wullubhee. The disciple went into the city to seek alms, but received none; he then cut wood in the jungle, which he took into the city and sold, and thus procuring money, purchased flour. No one, however, would make it into bread for him, until at last a potter's wife performed this service. After several days had passed on in this manner, the hair on the disciple's head began to be worn away, from this continually carrying loads. The sage asked the reason, and received for answer, 'Mighty Sovereign! in this city there is no one who gives alms, I am, therefore, compelled to cut wood and sell it, and a potter's wife makes bread for me-in the labour my hair is worn away.' The holy man said, 'I will myself go to-day to beg.' He did so, but with the exception of the potter's wife no one gave alms. The saint became very angry; he sent his disciple to tell the potter, 'Take your family with you and leave the city. The very day it shall be overwhelmed' . . . the saint having taken into his hands an earthen vessel, reserved it, pronouncing the words,- city! be you overthrown, and thy wealth turned into dust,' (Pattan so dattan). In the moment Wullubhee was destroyed." Rawlinson, Forbes' Rax Mala, I, pp. 17-18. The truth in this legend has been doubted; for as Mr. Parakhi has observed in his work on Gujerāt history in Marāthi (Gurjara Desāchā Itihāsa, p. 14), "the kings and people of Valabhi were liberal and charitable," an observation which is also borne out by the Valabhi records.

#### CHAPTER XXI

## THE VALABHI ERA

Curiously enough the Maitraka kings, in dating their documents, did not make use of the name by which the era in which they lived and prospered, is known to us to-day and which is now closely associated with their rule. They contented themselves with giving the bare Samvat or year of the inscription. The reason for this seems to be shrouded in mystery and forms the subject-matter of an interesting controversy among present-day scholars. Indeed, it has been doubted whether the Maitrakas of Valabhi had anything to do with the institution of this era at all.

The earliest known of their grants bears the date Samvat 183,1 and was issued by king Dronasimha, who was the third in succession but the first de jure ruler of that line. The last, dated 477,2 belongs to king Śilāditya VI (VII), who was probably also the last of the Maitrakas. From these copperplate grants themselves it is not possible to say whether the era was something totally new of their own creation or one already in existence at the time of their assumption of sway over Valabhi. The most important and definite sources of information for ascertaining the initial year of the Valabhi era are the two inscriptions found at Veräwal, in Kāthiāwād, dated respectively in the years 927 and 945 of the Valabhi Samvat.3 The second of these is alsodated according to three other well-established eras, giving three different dates equivalent to the Valabhi Samvat 945. These years are, the Hijari 662, the Vikrama 1320, and the Simha 151.4 From a comparison of these dates it is clear that the Valabhi era comes 375 years later than the well-known Vikrama era, or in other words, it commenced in the 375th year of the Vikrama Samvat, i.e., in about A.D. 319, and was still in current usage during the thirteenth century of the Christian era, at least in this part of India.5

Assuming that the Valabhi era and the era mentioned in the Maitraka grants are the same, it would follow that the Maitraka dynasty started on its career about 183 years after its commencement. For, although Bhatārka,

<sup>&</sup>lt;sup>1</sup> Barnett, "Bhāmodra Mohota Plate of Valabhi king Dronasimha," E. I., XVI, p. 18 ff; Jackson, "A Valabhi Grant of the year 183," J. B. B. R. A. S., XX, p. 1 ff; Acharya, op. cit., I, No. 16.

<sup>&</sup>lt;sup>2</sup> Fleet, "The Alina Copper-plates of king Siladitya VII," C. I. I., III, p. 182 ff; Bühler, op. cit., VII, p. 79; Acharya, op. cit., I, No. 96.

<sup>&</sup>lt;sup>3</sup> Hultzsch, "A Grant of Arjunadeva of Gujarat dated 1264," I. A., XI, pp. 241-45; Kielhorn, "The Verawal Image Inscription," E. I., III, p. 303 ff.

<sup>4</sup> Ibid.

<sup>5</sup> The date in the Veräwal inscription of v.s. 927 is given as: "Srimad-Valabhi-Sa(m)vat 927 varshe Phalguna su di 2 Saume." This gives 'Valabhi Samvat 927, current; the month Phalguna; the bright fortnight; the second solar day of the fortnight and presumably Monday." If the day is read as Monday, then the corresponding date falls on 19th February A.D. 1246.

the founder of the Maitraka line, established his power at Valabhī some years before this, he and his immediate successor continued to be feudatories of the Guptas, and it is Dronasimha who was the first independent king and the real founder of the dynasty. The question naturally arises whether the Valabhi era, bearing as it does the name of the capital city of the Maitrakas, originated with its foundation. Indeed, such a suggestion would seem to be justified by the reluctance of the kings to use the name of the era in dating their grants. But both the copper-plate records and the bardic tradition are unanimous in attributing the foundation of the city of Valabhī to Bhatārka. Could he or his immediate successor, like him a vassal of the Guptas, have dared to start an era of their own while continuing in their subordinate position? Even if we assume that the capital city existed before Bhatarka and his line, there is hardly any evidence worth the name to justify our belief that it had attained a position of pre-eminence sufficient to have an era named after it. Moreover, as we have already noted, the Maitrakas do not specify the era in dating their records. Such a practice of giving the bare date with the name of the era understood could have come into fashion only when a particular era had already become well established in country-wide usage. An instance in point may be cited from our own practice of giving the bare figures '1952' without naming the words of "the Christian era." The conclusion seems to be inevitable that the Maitrakas may have adopted an era started by some other ruling family and already current in Surastra at the time when they established their rule.

What was then this era, which was current in Kāthiāwād about the last quarter of the fifth century A.D.? The Junagadha rock inscriptions offer a clue to the solution of our problem. One of these inscriptions belongs to the time of the Mahāksatrapa ruler, Rudradaman, and is dated in the year 72 of the Saka era.2 Clearly, then, the Saka era was current in Kāthiāwād during the Ksatrapa period, i.e., from the second to the fourth century A.D. After this the country passed under the sway of the Guptas, and the inscription of Skandagupta found on the same rock, and dated in G.S. 138, is evidence enough that the Gupta era was current during this period.3 After the death of Skandagupta the Gupta power over this part of the country declined. It was at this time, as we have seen in the chapters on political history, that Bhatarka established a separate dynasty at Valabhi. Now, the last date known to have been recorded by the Guptas in Surastra is G.S. 138 (i.e., A.D. 457) and the earliest known date of the Maitraka kings, given by the Bhāmodar Mōhota plate of Dronasimha, is 183 (i.e., A.D. 502). The interval of forty-five years between the two dates is long enough to fit in the two predecessors of Dronasimha, Bhatarka and Dharasena I, the latter of whom appears to have ruled only for a few years. Accordingly, we may take it that the era used by the Maitraka

<sup>1</sup> Watson, op. cit., II, p. 313 ff.

<sup>&</sup>lt;sup>2</sup> Acharya, op. cit., I, No. 7.

<sup>3</sup> Ibid., No. 15.

kings was the same as that used by their immediate predecessors, a conclusion supported by the fact that the initial year of both the eras was A.D. 319.

We might ask ourselves at this stage why the Gupta era as used by the Maitraka kings came to be called by the Valabhi name in the post-Maitraka period. An answer to this question is attempted by Alberuni in his account of India. During his stay in the country (A.D. 1030) he became acquainted with the different eras current here, and he offers the following remarks regarding them: "People have given up using them (the eras called Kālayavana, Pāṇḍavakāla, Kalikāla, and so on) and have adopted the eras of

- (1) Śrī Harşa
- (2) Vikramāditya
- (3) Śaka
- (4) Valabha, and
- (5) Gupta."1

A description of each follows, and regarding the Valabhi era with which we are here concerned, he says: "the era of Valabha is called so from Valabha, the ruler of the town Valabhi, nearly 30 yojanas south of Anhilavāra. The epoch of this era falls 241 years later than the epoch of the Śaka era. People use it in this way. They first put down the year of the Śakakāla, and then subtract from it the cube of 6 and the square of 5 (216 + 25 = 241). The remainder is the year of the Valabha era." And further, comparing it with the Vikrama era, "the epoch of the era of Śaka or Śakakāla falls 135 years later than that of Vikramāditya." He also gives the following formula to ascertain the date according to either era when one of them only is mentioned: "The year 400 of Yazdajird, which we have chosen as a gauge, corresponds to the following years of the Indian eras:—

- (1) To the year 1488 of the era of Śrī Harsa,
- (2) To the year 1088 of the era of Vikramāditya,
- (3) To the year 953 of the Śakakāla,
- (4) To the year 712 of the Valabha era,

which is identical with the Guptakāla."<sup>4</sup> Alberuni, however, accounts for the change of name from Gupta to Valabha with the remark that "the era of Valabha is called so from Valabha, the ruler of the town Valabhi."<sup>5</sup> His explanation, of course, does not appear convincing. For one thing, there has been no king of this name among the Maitrakas. For another, the traitor

<sup>1</sup> Sachau, Alberuni's India, II, p. 5.

<sup>&</sup>lt;sup>2</sup> Ibid., p. 7.

<sup>3</sup> Ibid., p. 6.

<sup>4</sup> Ibid., p. 7.

<sup>5</sup> Ibid. A correct result may be obtained by taking Saka Samvat 1167 expired.

Ranka who, according to Alberuni, betrayed "king Valabha" to the Arabs, actually lived, as known from Jaina tradition, during the reign of Siladitya. What is not shown anywhere is that Siladitya had the appellation of Valabha. Possibly, either Alberuni himself, coming some three centuries after the last king Śilāditva, or the Hindus from whom he got the tradition made some confusion between the king of Valabhi and 'King Valabha', or it may be that Alberuni arrived at his conclusion by merely arguing on the analogy of the other eras which go for the most part by the name of some tribe or person. To our own mind, the real reason for different names seems to be that though, as pointed out by Dr. Fleet, the two eras were identical for the most part. the Valabhi era was nonetheless, different in so far as it had certain peculiarities of its own.

These peculiarities can be ascertained only from the dates given in the Maitraka records. These records give the year, the month, the fortnight, and the lunar day (tithi) as prescribed by the Hindu Dharmaśāstras.2 The first word 'Sam' is an abbreviation of 'Samvatsara', i.e., the year; next, the number of the year is given in figures; the comens the name of the month which in all cases, is followed by the name of the fortnight 'Su' in case of 'Sukla-paksasya', i.e., bright half, and 'ba' for 'bahula-paksasya' in case of the dark half of the month; last of all comes the date (tithi) given in figures,3 These dates, however, do not directly help in ascertaining the local peculiarities and in telling us, for instance, whether the era was current or had expired. whether it was Chaitradi or Kartikadi, whether months were purnimanta or amanta, i.e., ending with the full moon or the new moon, and so on. We have to find them with the aid of test cases like those of eclipses and the intercalary months that are mentioned in these records. We have in all four such cases. The Bantia grant of king Dharasena II records a solar eclipse (sūryoparāga) on the new moon day of Vaiśākha in the year 2544; the Kaira grant of king Dharasena IV records a second-Mārgaśira5 (Dvi-Mārga) in the year 3306; the Valā grant of king Śīlāditya III records a second Āsādha in the year 3437: and the Jesar grant of the same ruler provides us with a second Pausa in the year 357.8

<sup>1</sup> Fleet, op. cit. (introduction), pp. 72-73.

<sup>2</sup> Kane, op. cit., II, p. 837 ff.

<sup>3</sup> The week days are not recorded in the Maitraka grants along with the dates, otherwise that would have been an important factor to decide this question.

<sup>&</sup>lt;sup>4</sup> Acharya, op. cit., I, No. 44; the year of this plate was first read as 257 by Mr. Diskalkar (Wat. Mus. Rept., 1925-26, p. 13) but is now corrected by Dr. Dikshit as 254, cf. E. I., XXI, p. 179.

<sup>5</sup> Intercalation of a month is indicated by the mention of the word 'Dvi', i.e., Dvitiya, before the name of the month.

<sup>6</sup> Bühler, "The Kaira grant of Dharasena IV," I. A., XV, p. 335 ff; Acharya, op. cit., I, No. 73.

<sup>7</sup> Diskalkar, op. cit. (N. S.), I, p. 37; Acharya, op. cit., I, No. 78.

<sup>8</sup> Ibid., No. 92; Bhandarkar, A. S. W. C., 1915-16, p. 55; Banerji, "The Jesar plates of Siladitya III, Valabhi Samvat 357," E. I., XXII, p. 114.

Now, applying the Chaitradi system of the Gupta era to all these cases, according to the epoch of A.D. 319-20 we might obtain solutions to some of our questions. The years corresponding to 254, 330, 343 and 357 of the Valabhi era will be A.D. 573-4, 649-50, 662-3 and 676-7 respectively. First of all, as we find it recorded in the calendar, a solar eclipse did occur in Vaisākha of the year A.D. 373, if the months are named according to the Pürnimänta system (i.e., ending with the full moon day). Similarly we find Sravana instead of Asadha intercalated in A.D. 662. Thus we get a difference of 319 years between the two eras for the two summer months, Vaisakha and Sravana. As regards the other two cases, it must be noted that the months Margasira and Pausa can hardly be intercalated in the present system of true-intercalation, as the lunar months are generally longer than the corresponding solar months in winter. However, any month could be intercalated in the old system of mean-intercalations, as a mean lunar month is shorter than a corresponding mean solar month in all seasons.2 As the Valabhi grants record the winter months as intercalary, we have to calculate their dates as belonging to the system of mean-intercalation like that found in the Brahma-siddhanta.3 From such calculations we note that the month Pausa and not Margasira was intercalated in the year A.D. 648.4 A similar calculation for the year v.s. 357 brings an intercalary month of Magha (instead of Pausa) in the year A.D. 675 (i.e., 357 + 318) and not in A.D. 676 or 677 (i.e., 357 + 319 or 320). These two cases indicate that in winter the difference between the epoch of the Valabhi era and the Christian era was a period of 318 years instead of 319-320. Our calculations thus give us the intercalary month uniformly one month later than the date of the records in all the three cases. But we would not be justified in rejecting this epoch merely because of this circumstance. In the normal system the intercalary months are named according to the Minādi rule so distinguished from the fact that at the beginning of the year in this system the sun stands on the sign of Mina. The first month is called Chaitra, the second Vaiśākha, and so on,5 according to the signs occurring at their commencement. Now the old Mesādi (Aries) rule of Brahmagupta6 lays down that intercalated months should be named after the preceding and not after succeed-

<sup>1</sup> An assumption that the solar months were of unequal length forms the basis of the doctrine of the Sürya-Siddhänta which is current at present.

<sup>2</sup> The mean system is said to have been in use upto the time of Śripati (A.D. 1030), who protested against it in his Siddhānta-Śekhara (cf. Fleet, op. cit. (Introduction).

<sup>&</sup>lt;sup>3</sup> Bendall, A Journey in Nepal and Northern India, p. 76. In this book Mr. Bendall has given the results of calculation of Dr. Schram (Privat docent fur chronologische Astronomie at the Vienna University) and of Dr. Adams, according to which winter months also intercalated.

<sup>4</sup> Sewell, Indian Calendar. Being satisfied with this result Dr. Bühler withdrew his objection against the view of accepting the epoch of the Guptas as that of the Valabhi Samvat. Bühler, op. cit., XV, p. 335; Pillai, The Indian Chronology; The Indian Ephemeres.

<sup>5</sup> Pai, "The Gupta and the Valabhi Eras," J. I. H., XII, p. 223.

<sup>6</sup> Bhaskaracharya, Siddhanta Śiromani, p. 49.

ing natural months,<sup>1</sup> and the Meṣādi signs occur at the beginning of each natural month. This is entirely different in the Mīnādi system where the intercalary months are named after the succeeding months. For instance, when in the Mīnādi system the first Pauṣa is an intercalary<sup>2</sup> month in the Meṣādi system, it is the second Mārgasira or the Adhika-Mārgasira.<sup>3</sup> Thus if the latter system be accepted for the Valabhi era all the three intercalary months of the Maitraka records correspond exactly to the intercalary months in the corresponding years A.D. 662, 648 and 675, and the months which are named Pauṣa, Srāvaṇa and Māgha according as they commence in Dhanuṣ, Karka and Makara rāśis (Signs) respectively, would be re-named Mārgasira, Āṣāḍha and Pauṣa according as they end in the signs of Dhanuṣ, Karka and Makara.<sup>4</sup>

Next, the difference of one year observed in the cases of the Margasira and Pauşa month of the Valabhi grants may be explained by shifting the Chaitrādi years of the Gupta Samvat into the Kārtikādi years, a system which was then in current usage in Kāṭhiāwāḍ as at present. The commencement of the year may be taken five months earlier than in the Gupta era. Now, as we have seen above, the exact difference between the epoch of the Gupta and that of the Śaka era is 241 years according to Alberuni's account, while according to the Kārtikādi Valabhi era it would be 240 years and 7 months.

We may well ask ourselves how some of the peculiarities native to Surastra found their way into the working of the Gupta era. As stated by Mr. Sen Gupta, it is possible that before A.D. 499 the Gupta year started with the month Pauşa, and it was only after this year that the Guptas adopted the system of the Chaitradi year following Brahmagupta's theory. After this, the difference between the Gupta era and the Christian era from Chaitra to

<sup>&</sup>lt;sup>1</sup> The order of the twelve rāśis is then Meşa, Vṛṣabha, Mithuna, Karka, Simha, Kanyā, Tūla, Vṛśchika, Dhana, Makara, Kumbha and Mina, and the corresponding months according to the Mesādi system may be named Chaitra, Vaiśākha, Jyeṣtha, Aṣāḍha, Srāvaṇa, Bhādrapada, Aṣvin, Kārtika, Mārgasira, Pauṣa, Māgha, and Fālguna respectively.

<sup>2</sup> In the Amanta system (so called because of the months ending with the conjunction of the Sun and the Moon, i.e., with the new moon) the intercalary month precedes the natural month, and so the intercalary month is first and the natural month the second of the two; in the Purnimanta system without Mesadi rules the intercalary month interposes itself between the dark and the bright half of the natural month; while in the Purnimanta system with Mesadi rule the first two fortnights make the natural month while the next two an intercalary one.

Fleet, op. cit. (Introduction), p. 94; Sewell, and Dikshit, The Indian Calendar, p. 27; Sewell, Indian Chronology, p. 11; Dr. Schram as quoted by Dr. Bühler, op. cit., XV, p. 338.

<sup>4</sup> Here it is important to note that great significance is attached by the Dharmaśāstras, to making a grant in an intercalary month, for it is believed that by that practice greater Pūnya is obtained. Hence the Valabhi grants made in any of the Dvitiya months may have probably been an intercalary according to the Meṣādi system rather than that of the Minādi system of naming the intercalary month previous to the natural month.

<sup>&</sup>lt;sup>5</sup> Sen Gupta, "The Gupta Era," J. R. A. S. B., Letters, VIII, p. 41 ff, No. 1 (1942).

<sup>6</sup> Ibid.

December was 319 years, and that from January to Fālguṇa 320 years. This epoch is not quite applicable to the Valabhī Samvat between which and the Christian era, according to the calculation given above, the difference in case of the winter months was 318 and in summer it was 319. The probable reason for this change may be that when in the year A.D. 499 the Gupta era of northern India underwent a change, the Guptas had lost their influence over the Maitraka kings² who, possibly did not like to follow their example. In their turn they may have preferred to adopt the system current in Surāṣṭra over which they ruled; and unlike the Guptas they had their capital at the very centre of their dominions instead of at a far off extremity.

The Devāli grant of the Rāṣṭrakūṭa king Govinda IV made to a Brāhmaṇa of Valabhī, records a solar eclipse in the Valabhī Samvat 500.3 Unfortunately the month, the fortnight and the date of the inscription, which would have been an additional and useful test case to ascertain the epoch of this era, are not deciphered. However, working on the basis of A.D. 318-9 as the initial date of the Valabhī Samvat, we do find that a solar eclipse occurred on the Amāvāsyā day in the month of Āṣāḍha, i.e., Purnimānta Śrāvaṇa Amāvāsyā, on Sunday, 26th of June (500 + 319) A.D. 819.4 This would strengthen the above theory.5

Our conclusions are that the Valabhi era was Kārtikādi and Pūraṇimānta; that the epoch of its year falls in about A.D. 318-9, that a Meṣādi instead of Mīnādi rule was applied in naming its months; that its year commenced earlier than the Chaitrādi year by five months; and lastly that it included a system of mean-intercalation.<sup>6</sup>

Unfortunately, some scholars do not accept the epoch of the Gupta-Valabhi eras even as approximately near or equal to one another. Among the

<sup>&</sup>lt;sup>1</sup> In his article on "The Gupta Era," Mr. Sen Gupta has once again proved with the test cases of the Gupta era that it was equal to A.D. 319-20, cf. op. et loc. cit.

<sup>&</sup>lt;sup>2</sup> Cf. Chapters on Political History.

<sup>&</sup>lt;sup>3</sup> Mody, "A Rastrakūta Grant of Govinda IV of the Valabhi Sam. 500," Bhāvanagar Samāchār, Pt. 4, No. 24, p. 3 (December 1944).

<sup>4</sup> From the months Kārtika (i.e., 4th October 818) to December of the year A.D. 818 1st January 319 to 22nd October 819 (i.e., Āśvin) only one solar eclipse had taken place on Sunday the 26th of June 319, which should be taken as the date of issuing this grant according to our data.

<sup>5</sup> Besides this we find about four inscriptions of the ninth and the tenth centuries of the Valabhi era (Bhandarkar's Nos. 1379-82), but as they give the bare date without any specific reference to the name of the day or the like, none of them help to solve the above question.

<sup>6</sup> In the true system of intercalation "all the years from 1 A.C. down to 2000 A.C. the month of Margaśira never intercalated, save in one and the only one year 1296 A.C., whereas according to the system of mean intercalations, however, there are frequent intercalations of Margaśira, no less frequent than those of the other lunar months." Evidently therefore it is this system that seems to have been adopted in the date of the Valabhi grants. Cf. Pai, op. cit., XII, p. 222.

earliest of them Mr. Thomas tried to apply the Saka era to the Gupta dates and suggested that the Vikrama era was probably one which would be identical with the Valabhi era of the Maitraka grants. 1 Dr. Bhau Daji and Dr. R. G. Bhandarkar tried to identify the Valabhī era with the Śaka era.2 But on noticing the chronological inconsistency they changed their view and accepted the theory that the Valabhi era is the same as the Gupta era.3 On identifying the Valabhi king Dhruvapata mentioned by Hiuen Tsiang, with Śilāditya VII, Dr. Bühler suggested that the era used by the Valabhi kings commenced shortly before or after the year A.D. 200.4 Dr. Cunningham who also applied his mind to the subject maintained that the era mentioned in the Valabhī grants commenced in A.D. 166-7.5 In the year 1888, Dr. Fleet, writing his book on the Gupta Inscriptions, discussed the problem at length and rightly discarded the various theories and gave his decision in favour of Alberuni's statement.6 We, however, know that some exceptions are still there, and scholars like Dr. Shamasastri,7 Mr. Pai,8 Mr. Mookerjee9 and Mr. Shankar10 have opposed the views of Dr. Fleet. Dr. Shamasastri advocated the epoch of A.D. 200-1. Mr. Pai assigned A.D. 272-3 as the epoch of the Gupta era and A.D. 334-7 for the Valabhi era; lastly, from the year 1932 onward Mr. Mookerjee would have us accept the year 58 B.C. as the initial year of this era; and he has tried to identify it with the well-known Vikrama era.

According to all these suggestions the initial date of the Valabhi era may vary from 56 B.C. to A.D. 337 and the dates of the Maitraka inscriptions may fall between A.D. 127 and 391 (according to the epoch of 56-7 B.C.), or between A.D. 520 and 784 (according to the epoch of A.D. 334-7). This wide gulf of four centuries can be considerably reduced by taking into account contemporary evidence of the Valabhi period. The account of Hiuen Tsiang who visited India in c. A.D. 640 reveals that the Valabhi kingdom was in its flourishing state at the time of his visit to the court of the Maitraka king Dhruvabhaṭa.<sup>11</sup> This ruler is described by him as a son-in-law of the great

<sup>2</sup> Bhau Daji, op. cit., J. B. B. R. A. S., VII, p. 236; Bhandarkar, J. B. B. R. A. S., X,

<sup>&</sup>lt;sup>1</sup> Thomas, Essays on Indian Antiquities, I, p. 276; Thomas, "Epoch of the Gupta," J. R. A. S., XIII, p. 524; Thomas, J. B. A. S., XXIV, p. 371.

<sup>&</sup>lt;sup>3</sup> Bhandarkar, "Correspondence and Miscellanea," I. A., III, p. 303; Bhandarkar Early History of the Deccan, p. 97.

Bühler, op. cit., VII, p. 79.
 Cunningham, Book of Indian Eras, p. x, Arch. Sur. Ind., x, p. 111 ff; Fergusson,
 R. A. S., XII, p. 259.

<sup>6</sup> Fleet, op. cit., III, Introduction, pp. 69-95.

Shamasastri, An. Rept. My. Arch. Dept., 1923-24, p. 7 ff.
 Pai, "The Gupta and the Valabhi Eras," J. I. H., XI, Pt. 2, p. 175 ff; XII, pp. 215-40.

Mookerjee, "The Genealogy and Chronology of the Early Imperial Guptas," J. I. H., XX, pp. 134-56; XXI, pp. 34-56; Mookerjee, "The Krta Era," I. A., XV, p. 335; A. B. O. R. I., XXII, pp. 264-271.

Shankar, N. I. A., III, p. 419; J. I. H., XX, p. 71.
 Watters, op. cit., II, p. 269; Beal, op. cit., II, p. 246.

Harsavardhana who ruled in the first half of the seventh century. Then again epigraphical evidence like the copper-plate grants of the Gurjara kings Dadda (A.D. 629-41)1 and Jayabhatta IV (c. A.D. 735)2 support the view that the Valabhi kingdom was in its flourishing state round about the seventh century of the Christian era, and that the Gurjaras and the Maitrakas were contemporaries. For, the Navasāri grant of Jayabhatta III, dated K.s. 456, i.e., c. A.D. 705, accounts for the glory of Dadda II that was achieved by him "by protecting the lord of Valabhi who had been defeated by the great lord, the illustrious Harsadeva."3 This statement clearly indicates that the Valabhi king was a contemporary both of the Gurjara king Dadda II (A.D. 629-41) and of king Harsa of the Puspabhūti dynasty. Thus, there seems to be no difficulty in placing this Valabhi king in about the seventh century. The Junagadha rock inscription of Rudradaman, also, dated the Saka year 72, i.e., A.D. 1504 shows that Surastra was ruled by the Ksatrapas in the second century of the Christian era. Likewise, too, the evidence of other sources like the Ksatrapa coins show that they ruled over this part of the country from Saka Samvat 41 to 310, i.e., A.D. 119-388.5 The Maitraka kingdom, as seen from their records, also extended from Anandapura in the north to Khetaka and sometimes even upto Bharukachchha in the south, and from the western coast of Kāthiāwād in the west, to Ujjain in the east. They could not have ruled over these provinces at the same time and that the Saka sway prevailed over them. Hence, it is not possible to equate the Maitraka era with the Vikrama era of 56 B.C. Nor can the year A.D. 200-1 be accepted as the initial year of the Valabhi era, inasmuch as it would then assign the year (447 + 200) A.D. 647 to the reign of the last king Śīlāditya who must have ruled at least upto A.D. 725 as we are bound to infer from the abovementioned Gurjara grant.6 Lastly, the inconsistencies to which we expose ourselves, if we accept either the epoch of A.D. 334-7 or that of A.D. 272-3 may be seen by adopting these epochs and examining the astronomical test cases provided by the Valabhi grants. Accordingly, out of the four test cases mentioned above, the year 254 when the solar eclipse occurred would correspond either with A.D. 526-7 or with A.D. 588-91. There was no solar eclipse in A.D. 526-7 in Vaiśākha, according to Mr. Pillai's table. Mr. Shankar, however, notes that there was a solar eclipse in Pūrnimānta Vaiśākha of this year but it was not visible in India. This explanation is not very convincing, as grants were particularly made on the eclipse day to get additional merit as recommended by the Dharmaśāstras,7 and if the eclipse was not visible in the country the writer of the grant would not have given as much importance to mentioning

<sup>1</sup> Bühler, "Inscription from Kāvi," I. A., V, p. 109 ff.

<sup>&</sup>lt;sup>2</sup> Bhagwanlal Indraji, "A New Gurjara Copper-plate Grant," I. A., XIII, p. 70 ff.

<sup>3</sup> Ibid.

<sup>4</sup> Kielhorn, op. et loc. cit.

<sup>5</sup> Cam. Hist. of India, I, p. 585.

<sup>6</sup> Bhagwanlal Indraji, op. et loc. cit. Kane, op. cit., II, p. 852.

it as he has. As for the years 588, 589, 590 or even 591 (according to Mr. Pai's suggestion of the epoch of 334-7) there was no solar eclipse in Vaiśākha during any of them. Mr. Pai, however, taking the old reading of the grant as 257, gives the date as A.D. 592 when a solar eclipse took place in the Pūrnimānta Vaiśākha. Next, according to the epoch of A.D. 272-3 corresponding test cases of intercalary months of the V. Sam. 330, 343 and 357 did occur in the years 602-3, 615-6 and 629-30 respectively. Lastly, these years 330, 343 and 357 correspond to A.D. 664-7, 667-80 and 690-4 respectively, according to the epoch of A.D. 334-7. The result is a difference of 335, 337-8, 337-8 and 338 years respectively in each of these four cases which is difficult to explain away.

Mr. Mookerjee has raised doubts as to the acceptance of the Valabhi era as given by Alberuni on several grounds. His first objection is that the Dhinki grant<sup>2</sup> dated Vik. S. 794 or A.D. 738 mentions Jaikadeva of Ghumli as the lord of Surastra, while in fact the Maitraka king Śilāditya was ruling over this part of the country in A.D. 738 (v.s. 418). In connection with this it should be noted that the Dhinki grant mentioned above has been proved to be a forgery.3 In fact, the Saindhava family to which king Jaikadeva I and II of the main branch as also king Jaik of the junior branch belonged, seems to have flourished in the sixth century of the Gupta era. And, even supposing that they flourished from Vik. S. 415 to 600, as asserted by Mr. Mookerjee, it is impossible that Jaika's plate may have been dated in Vik. S. 794, as given in the Dhinki grant. Another argument put forth by Mr. Mookerjee is that the king Śīlāditya mentioned by Hiuen Tsiang4 flourished from c. A.D. 526-76, whereas even the first Śilāditya of the Maitraka dynasty flourished in the years A.D. 595-615 according to the epoch of A.D. 319-20. Now we know for a fact that king Dhruvasena II, the nephew of Śilāditya I, was the contemporary of Hiuen Tsiang. This can be reconciled only if we take the epoch of c. A.D. 319-20. As regards the years of Śilāditya's reign, Hiuen Tsiang gathered his information from the local records only, which may have been erroneous in their exact details. We know, moreover, that the Chinese traveller visited Valabhi in c. A.D. 640 and at that time as he has recorded, about sixty years had passed since Śilāditya's rule had come to an end. This will take Śilāditya to the period of about (640-60) c. A.D. 580 which is not very far from fact. Now, taking the Valabhi era to be the same as the Vikrama era (of 56-7 B.C.) the reign of even the last Silāditya falls round about A.D. 391 (A.D. 447-56) and not anywhere in the neighbourhood of the period of Hiuen Tsiang's visit. Again, it is evident that the last Śilāditya cannot be taken into consideration, especially in this instance, as he had no nephew, called Dhruvasena, to succeed him.

<sup>1</sup> Mookerjee, op. et loc. cit.

Altekar, "Six Saindhava Copper-plate Grants from Ghumli," E. I., XXVI, p. 189 ff.

Ibid., Bühler, "Dhinki Grant of king Jaikadeva," I. A., XII, p. 151.
 Watters, op. et loc. cit.

Mr. Mookerjee further argues that Siladitya the fifth descendant of Guhadatta of the Gohilot dynasty, flourished in c. Vik. Sam. 703 (A.D. 646): Gohilot, therefore, must have ruled in about Vik. Sain. 600 (A.D. 544). Bardic tradition refers to this Guhadatta as a posthumous son of the last king Śilāditya of Valabhi, who is known to have been ruling in v.s. 447,1 but could not have been alive in A.D. 766 as would follow if we accept the epoch of c. A.D. 319-20. But the bardic account connecting the Maitrakas with the Gohilots, does not seem to be correct.2 According to this tradition, on which Mr. Mookerjee's inference is based, the last Śilāditya should be dated in about A.D. 520, while according to the epoch of Vik. era, his date falls in 447-56 (A.D. 390).

Mr. Mookeriee then takes his ground on the fact that the name of Valabhi was not mentioned in the list of the victims of the Arab raids in the accounts of the seventh or the eighth centuries although its fall is assigned to that period. This statement does not seem to be correct as we find it definitely mentioned in the Jaina works and Arabic records that the two Arabic raids of the years A.D. 760 and 776 were directed against Valabhi. 3

Further, Mr. Mookerjee points out that the three Kaira grants, one of the Chālukva prince Vijayarāja dated k.s. 394 (c. A.D. 642)4 and the two of the Gurjara king Dadda II dated in K.s. 380 and 385 (A.D. 628 and 633) respectively,5 were discovered at Kaira while the Khetaka Ahara, i.e., the present Kaira district was included in the Valabhi kingdom at least up to v.s. 246, in the sixth century A.D. But a mere findspot of the Gurjara and Chālukya records cannot be taken into account as proof of the fact that that particular part of the country was included in their dominions. 6 As regards the argument of the same scholar that Kaira and Anandapura were appanages of the Malava kingdom in A.D. 6407 as known from Hiuen Tsiang's account, and not under the sway of the Maitraka king Dhruvasena II, it must be noted that the statement made by Hiuen Tsiang himself8 and confirmed by the Mañju-Śri-Mūla-Kalpa9 and the Valabhi epigraph would clearly show that Mālavā itself was part of the Valabhi empire in c. A.D. 640.10

<sup>1</sup> Bühler, op. cit., VII, p. 79 ff; Fleet, op. cit., III, p. 173 ff; Acharya, op. cit., I, No. 96.

<sup>&</sup>lt;sup>2</sup> Cf. Ch. VI of the Political Section; Oza, op. et loc. cit.

<sup>3</sup> Elliot and Dowson, op. et loc. cit.

<sup>4</sup> Acharya, op. cit., I, No. 102.

<sup>5</sup> Ibid., No. 109; Fleet, op. cit., XIII, p. 82 ff.

<sup>6</sup> In fact the villages mentioned in both these inscriptions are clearly out of the limits of the Maitraka kingdom. Though Vijayapura, the victorious camp of Vijayarāja, has not yet been ascertained, nor the village donated, viz., Pariyaya, Jambusara where the recipients lived has been identified with the present Jambusara "almost in a direct line between Kaira and Broach, about 50 miles to the south by east of Kaira, and 25 miles to the north by west of Broach." As for Nandipuri and other places mentioned in the Gurjara grant, they are all in the Broach district.

<sup>7</sup> Acharya, Ibid., No. 110; Fleet, Ibid., XIII, p. 88 ff.

<sup>8</sup> Watters, op. et loc. cit.

<sup>9</sup> Jayaswal, op. cit., p. 24.

<sup>10</sup> Gadre, op. et loc. cit., Diskalkar, op. et loc. cit.

The fact that the Abhonā plates of Śankaragana were issued from Ujjaini in K.s. 347 (A.D. 595)<sup>1</sup> cannot stand as a reasonable objection to the supposition that the Maitraka king Kharagraha's issuing a grant from the place in v.s. 297 (A.D. 616).<sup>2</sup> The interval of about 21 years is quite sufficient for the power over this country to have changed hands. Even if we say that the Kalachuris held their sway as long as A.D. 601-610, the Maitraka rulers may easily be taken to have had possession of the same country five years after their disappearance.

Mr. Mookerjee's contention that the absence of any reference to Valabhi, in the contemporary inscriptions of the sixth, seventh and eighth centuries, excepting in the grants of Jayabhatta III and Jayabhatta IV, creates difficulties in the way of accepting the epoch of c. A.D. 319-20 for the Valabhi era is untenable. The references, though few, clearly indicate that the Valabhi kingdom flourished in the sixth, seventh and the eighth centuries A.D. and not in the second, third and the fourth centuries as maintained by him.

As regards the same scholar's argument of tallying dates of the Maitrakas and the Jaina work, the Śatruñjaya-mahātyma, we know that the dates assigned by most of the Jaina works to the events in the history of Valabhī, differ from one another, and hence should not be taken as authentic.<sup>3</sup>

Again, his objection to the epoch of A.D. 319-20 on palæographical grounds does not appear to be of weight. The grants of the Gurjaras, the Chālukyas and the Rāṣṭrakūṭas bore a close resemblance to the grants of the Maitrakas as confirmed by scholars who edited them.

Lastly, Mr. Mookerjee argues that a grant of Dharasena II of the year v.s. 2694 alludes to a vihāra built by Āchārya Sthiramati during the reign of his father (in g.s. 240), i.e., A.D. 559 according to the A.D. 319-20 epoch, whereas the date of the translation of certain Chinese works done by Sthiramati is accepted to be about A.D. 380.5 The date of his teacher Vasubandhu is taken to be A.D. 360.6 This difficulty, however, created by the discrepancy in dates is not solved even if we accept the epoch suggested by Mr. Mookerjee who would take us back to A.D. 182-183 instead of advancing us to the later half of the fourth century.7

<sup>1</sup> Pathak, op. cit., IX p. 297 ff.

<sup>&</sup>lt;sup>2</sup> Gadre, op. et loc. cit.

<sup>&</sup>lt;sup>3</sup> Cf. Last Chapter on Political History.

<sup>4</sup> Bühler op. cit., VI, p. 11 ff.

<sup>5</sup> Cf. Watters, op. et loc. cit.

<sup>6</sup> Ibid.

<sup>7</sup> The expression 'Bappa-pādiya' used in the Valabhi records could not be applied to some religious head as stated by this scholar. It was in all probability used for ancestors of the donors of the Maitraka grants as shown elsewhere.

#### APPENDIX A

# A DISCUSSION OF DR. HOERNLE'S VIEWS

Dr. A. F. Rudolf Hoernle, in his article "Some Problems of Ancient Indian History" has put forward the view that king Śilāditya of Mālavā, described by the Chinese traveller Hiuen Tsiang, was the son of Yaśodharman of the Mandasor Pillar inscription.2 He avers that Yaśodharman inflicted a crushing defeat on the Huna chief Mihirakula by A.D. 533 and thus delivered the Gupta empire from a threatening Hunic domination by A.D. 533, and that it was-thanks to this victory-that he could assume the title Vikramāditya. This statement of Dr. Hoernle has no foundation in fact. As Professor R. D. Banerji has pointed out, it is not mentioned in any of the three inscriptions3 of his, nor in any of his coins.4 It is merely an inference from the fact mentioned in the Rajatarangini that Vikramāditya was a king of Mālavā who had a son by name Śilāditya.5 However, as Dr. Aurel Stein has repeatedly asserted, "Kalhana's chronicle is absolutely unreliable even about the history of the sixth century, unless corroborated by reliable and independent evidence,"6 and it must be admitted that there is no such evidence to support our author's contention. But it is above all the Vikramāditya of the Rājatarangini that is sought to be identified with Yaśodharman, in spite of the fact that the Rājatarangini explicitly says that this Vikramāditya was also known as 'Harsa'.7 Then as to his theory that it was by virtue of his victory on the Hunas that he donned the title, surely had this been the case, would the Mandasor inscription have failed to record it?

Again the course of events narrated in the Rājatarangini, viz., the dethronement of Śīlāditya and his reinstatement, do not agree with the authentic history of Mālavā, as it has come down to us through the inscriptions. For we know that the later Guptas were in possession of Mālavā long before A.D. 583.8 We further know that the Kaļachuris came into possession of Mālavā in or a little before (27th July) A.D. 595,9—a circumstance evidenced from the Abhonā plates of the Kaļachuris which were issued from Ujjaini itself.

<sup>1</sup> Hoernle, "Some Problems of Ancient Indian History," J. R. A. S., 1903, p. 545 ff.

<sup>&</sup>lt;sup>2</sup> Fleet, op. cit., C. I. I., III, No. 33, p. 142; No. 34, p. 149; Fleet, "Sanskrit and Old Canarese Inscriptions—Mandasor Pillar Inscription of Yaśōdharman," I. A., XV, p. 253. The identity of the Śilāditya of the Rājatarangini (iii, 330) with the Śilāditya of Hiuen Tsiang was first assumed by Dr. Stein in his note and Introduction, p. 6.

<sup>3</sup> Ibid.

<sup>4</sup> Banerji, "Later Guptas of Magadha," J. B. O. R. S., XV, p. 264.

<sup>5</sup> Rājatarangiņi, (Translated by Pandit), p. 84; iii taranga, v. 330.

<sup>6</sup> Cf. Stein, Chronicles of the Kings of Kashmira, I, p. 83.

<sup>7</sup> Ibid. Taranga Third, v, 125, p. 68. For equating this Yasodharman with king Śilāditya of Mālavā described by Hiuen Tsiang, Dr. Hoernle has suggested that Yaśōdharman may have been called Śilāditya. This is baseless and does not require criticism.

<sup>8</sup> See Appendix C: The Later Guptas of Mālavā.

<sup>9</sup> Pathak, "The Abhona Plates of Kalachuri Sankargana," E. I., IX, 299.

But Dr. Hoernle does not stop here. He goes further and assumes that Yaśodharman ruled from A.D. 533 to 583.1 This seems to be based on Hiuen Tsiang's statement that king Śilāditya of Mālavā ruled for about fifty years,2 which, to suit his fancy, Dr. Hoernle ascribes to Yaśodharman himself. Even apart from the irregularity involved here, the view can hardly be accepted. In A.D. 533 Yasodharman was a full-fledged emperor3 having carved out an empire after defeating several powers including the Hunas.4 Hence his rule must have begun long before A.D. 533, i.e., the date of the Mandasor pillar inscription, when he must have already passed middle age.

Furthermore, Dr. Hoernle supposes that the king of Mālavā who came into hostile contact with Rājyavardhana was Śīlāditya, the son and successor according to him, of Yasodharman, whereas the cumulative evidence of Bāna<sup>5</sup> and the Madhuban<sup>6</sup> and the Banskhera<sup>7</sup> plates tends to show that it was Devagupta. Our view is further strengthened by the contrast in the character of the two princes. For, while Bana describes the king of Malava as 'wicked,' Siladitya is described by the Chinese traveller as a man "of rare kindness and compassion."8

Finally, in identifying this Śilāditya with the enemy of Pūspabhūti kings, Dr. Hoernle states that his son Bhandi was surrendered to the Thanesvara court and makes Yasomati, the wife of Prabhākaravardhana, Yasodharman's daughter. This is pure imagination, and a number of objections at once well up in the mind against it. In the first place, as Mr. Vaidya has indicated, the names of a sister and brother may have some portion in common, as it often happened in those days, but not of a father and daughter.9 Secondly, when Bāna represents Yasomati's brother as bringing Bhandi to Prabhākarvardhana he simply calls him Yaśomati's brother. 10 Had he been a king of so great a fame as Śilāditya of Mālavā is believed to be by Dr. Hoernle, Bāna would have certainly mentioned the name of the king or at least affixed some epithet indicating his high position.11 It appears from the plain reference in the context that Yasomati was not the daughter of a great king at all, but of some Samanta

<sup>1</sup> Hoernle, op. et loc. cit.

<sup>2</sup> Watters, op. cit., II, p. 242.

<sup>3</sup> Fleet, "The Mandasor Pillar Inscriptions," C. I. I., III, p. 150 and Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., XV, p. 253.

<sup>4</sup> That Yasodharman rose from a feudatory position only would imply that it must have taken a number of years to establish himself as a sovereign king.

<sup>5</sup> Bāna, op. cit., p. 173.

<sup>6</sup> Bühler, "The Madhuban Copper-plates of Harsa," E. I., I, p. 72; Kielhorn, op. cit., VII, p. 157.

<sup>7</sup> Bühler, "Banskhera Copper-plates of Harsha," E. I., IV, p. 210 ff.

<sup>8</sup> Watters, op. et loc. cit.

<sup>9</sup> Vaidya, The History of Mediæval Hindu India, I, p. 38.

<sup>10</sup> Bana, op. et loc. cit.

<sup>11</sup> Vaidya, op. et loc. cit.

at the most, and hence her brother is mentioned without any handles to his name. Moreover, when Yasomati was widowed and became a sati her father and mother appear to have been alive,1 while Yaśodharman had died long before. Further, if the epithet Mahābhūbhrtakulodgatā, "one born in the family of great kings," applied to Yaśomati by Bāna2 be interpreted literally, this brother who brought Bhandi must be taken to be a younger brother not entitled to royal titles. This plain mention of Yasomati's brother clearly shows that the latter took his son to the court only with a view that the latter might have his prospects improved there. If, on the contrary, Dr. Hoernle's theory is accepted we would be reduced to the absurdity of believing that Bhandi fought his own father and had the hardheartedness to present to Harsa the family and the dependents of his father enchained; and to rifle his treasures without any hesitation or feeling at all.3 It is not possible, as Dr. Hoernle would have us believe, that a boy about eight years old4 could so far forget his relationship with his own father as to proceed in course of time, against him as his enemy, and fight him with great zeal.

It is further suggested by Dr. Hoernle that after the overthrow of Śilāditya Harşavardhana conferred Mālavā on Bhaṇḍi, who was his cousin and Śilāditya's son. But against this we have the epigraphical evidence which shows that the Maitraka kings were in Mālavā after A.D. 616.5 Nor does Hiuen Tsiang<sup>6</sup> support Hoernle's assertion. His statement that some time<sup>7</sup> before his visit the country of Mālavā was ruled by a king named Śiladitya<sup>8</sup> corroborates the above epigraphical evidence. Further, Hiuen Tsiang has described Tu-lo-po-po-tu or Dhruvabhaṭṭa, the actual king of Valabhī, as "a nephew of Śīlāditya," a former king of Mālavā.<sup>9</sup> This Dhruvabhaṭṭa of the Chinese

<sup>1</sup> Bāṇa, op. cit., p. 152.

<sup>&</sup>lt;sup>2</sup> Bāṇa, op. cit., p. 103 (Sanskrit text, 176).

<sup>3</sup> Vaidya, op. et loc. cit.

<sup>4</sup> His age at the time is known from Bāṇa's Harşacharita (p. 116); that Bhaṇḍi was about eight years old when he was sent to Thanesvara.

<sup>&</sup>lt;sup>5</sup> Gadre, "The Virdi Copper-plates of Sam. 297," The Proceedings of Seventh All India Oriental Conference, Baroda, p. 659 ff.

<sup>6</sup> Watters, op. cit., II, 247.

<sup>7</sup> Hiuen Tsiang actually says that it was sixty years before. This is merely from hearsay, and all the details may not have been recorded quite accurately by this Buddhist monk who in the words of Watters "cared little for other things and wanted to know only Buddha and Buddhism" (cf. Watters, op. cit., II, 15). As regards this point of inconsistency, Dr. Hoernle himself has remarked that "being a foreigner, it cannot be expected that he always grasped correctly all the details of the historical informations which he gathered," J. R. A. S., 1903, p. 565.

<sup>8</sup> This Śiladitya of Mālavā is rightly identified with the Maitraka king, cf. Sylvain Levi, Journal des Savants, 1905, pp. 544-548. The identification is accepted by Smith, E. H. I., p. 343 and others.

<sup>9</sup> Watters, op. et loc. cit. We cannot but assume that Hiuen Tsiang has made a confusion in taking Siladitya as a local king of Malva simply on account of his having happened to learn his account in that province, which was in fact, only a part of his vast kingdom.

traveller, as has been already proved, was none other than king Dhruvasena II, a son of Śilāditya I's brother Kharagraha. All this is confirmed by a statement in a later Buddhist work, the Mañju-Śri-Mūla-Kalpa, that Śilāditya ruled from Mālavā to the western Ocean. The circumstances under which the Maitraka kings obtained the country of Mālavā are explained in the chapter on Śilāditya.

Thus we arrive at the following conclusions:-

- Vikramāditya of the Rājatarangiņi is not the same as the Śilāditya mentioned by Hiuen Tsiang.
- (2) The king of Mālavā who killed Grahavarman was not a son of Yaśodharman. It was Devagupta.<sup>3</sup>
- (3) The king of Mālavā referred to by the Chinese traveller was the Maitraka king Śīlāditya, Dharmāditya.
- (4) In the year A.D. 533 Yaśödharman was a full-fledged emperor and had passed middle age and that he could not have ruled down to A.D. 583.
- (5) Yaśomati, the wife of Prabhākarvardhana, could not have been a daughter of Yaśodharman. Her father must have been some Samanta at the most.
- (6) Mālavā came under the Kalachuris some time before A.D. 595 and as we shall presently see, remained under them down to A.D. 609-610.
- (7) It came under the sway of the Maitrakas some time during the latter part of Śilāditya, Dharmāditya's reign, i.e., c. A.D. 612-614.

We now go a step further and make bold to say that the stirring events described by Bāṇa took place not in c. A.D. 606, as Dr. Hoernle tried to prove, but after A.D. 609-610. We know that the Kalachuri kings held a vast kingdom under their sway till about this date. This is known from the Vadner plates dated A.D. 609 (19th August) where Buddharāja is stated to have granted some plot of land in a village named Kōṇiyas near Bhattiurika situated in the Vaṭanagarabhōga which has been identified with Vaḍner (usually called Bhahirobaca Vaḍner) in the Chaṇḍvad tāluka of the Nāsik district; while his 'victorious camp' was situated at Vidisā (Besnagar). Evidently, in this year Buddharāja started some of his campaigns from Vidisā which was in the Mālavā dominion. Then again his Sarsavani plates dated A.D. 609-610 reveal that Buddharāja was "in the royal residence of victory fixed at Ānandpura," 5

<sup>1</sup> Jayaswal, op. cit., p. 24.

<sup>&</sup>lt;sup>2</sup> Chapter IX above.

<sup>3</sup> Cf. Ch. VIII on Śilāditya I.

<sup>4</sup> Gupte, "Vadner Plates of Buddharāja, K. Sain. 360," E. I., XII, p. 35.

<sup>5</sup> Kielhorn, "The Sarsavani Plates of the Kalachuri king Buddharāja," E. I., VI., p. 299 ff.

and he granted a plot in the Gorājjabhoga-situated in the Bharukachchhavisaya, to a Brāhmana of the village called Kumārideva, near Bṛhannarika.1 Since Vidisā (near Bhilsa) and Ānandapura are places flanking Mālavā as it were, one ih the east and toe other in the west, and since Mālavā had been reduced during the reign of Sankaragana, it follows that the Gupta ruler Devagupta whom we see installed there was a feudatory of the Kalachuris. Looking to these circumstances it is not possible to believe that the Kalachuri king could have remained aloof when important changes were taking place in a neighbouring kingdom, specially when one of the parties involved was a feudatory of Mālavā. Nor is it possible to conceive of a political alliance between a feudatory and a foreign ruler like the Gauda king Śaśānka, especially when the suzerain, viz., the Kalachuri emperor was not referred to by his feudatory regarding the same. On the other hand, it is absurd to hold, as Dr. Ganguli has suggested, that the king of Mālāva who killed Grahavarman, was himself the Kalachuri king.2 For, had this been the case, Bana would have designated the slayer of Grahavarman as the Kalachuri king, and not as the king of Mālavā, because the Kalachuris were the overlords, while Mālavā was a feudatory state or at best an appanage of the Kalachuri empire. What is more, the intervention of the Gauda king at this stage shows, if anything, that the Kalachuri power was then no more and that suzerainty had passed to the Gaudas. Again, was it not strange for the Banskhera and the Madhuban inscriptions to state that Rajyavardhana had curbed the power of Devagupta and others in the battle while they should say nothing about the Kalachuris who were in full possession of their strength till A.D. 609-610? The conclusion, therefore, follows that it was after the disappearance of the Kalachuri imperialism that the momentous events described by Bāna took place, i.e., some time after A.D. 609-10. The accession of Harsa which occurred after these events must, therefore, be shifted from A.D. 606 in which year it is usually placed, to a date, which is in agreement with the above chronology preferably to A.D. 612, as was long ago suggested by Watters.3

It must also be noted that the year A.D. 606 was assigned as the year of the accession of Harşa on the statement of Alberuni, who in an ambiguous passage discusses the difference between the Harşa and other eras. "His (Harşa's) era is used in Mathurā and the country of Kanauj. Between Śri-Harsha and Vikramāditya there is an interval of 400 years, as I have been told by some of the inhabitants of that region. However, in the Kashmirian calendar I have read that Śrī-Harsha was 664 years later than Vikramāditya. In face of this discrepancy, I am in perfect uncertainty, which to the present moment has not yet been cleared up by any trustworthy information." The

<sup>1</sup> Kielhorn, "The Sarsavani Plates of the Kalachuri king Buddhraja," E. I., VI, p. 299 ff.

<sup>&</sup>lt;sup>2</sup> Ganguli, "Mālavā in the 6th and the 7th centuries A.D.," J. B. O. R. S., XIX, p. 406.
<sup>3</sup> Watters, op. cit., I, 347.

<sup>4</sup> Sachau, Alberuni's India, II, p. 5.

former date is about three centuries earlier than Harsa's reign, and hence it could be rejected outright. As regards the latter date, as read by Alberuni in the eleventh century (A.D. 1030), it is not clear whether Harsa Samvat commenced in the course of the 664th year of Vikramāditya's era or after its completion. In case the year of the abhisekha of Harsa was taken to be the 664th year of Vikramāditya, the corresponding date in A.D. would be 606-607. If, on the other hand, it was taken to be 664 years after Vikrama Samvat, the first year of Harsa-Samvat would correspond to A.D. 607-608.1 Moreover, as Dr. Bühler says, "what Alberuni really means can be settled only by astronomical calculations, in case a number of dates with the days of the week, or a statement regarding an eclipse, are found."2 Fortunately, out of a good number of inscriptions believed to be dated in the Harsa Samvat, the requisite astronomical data are supplied by two records—that of 343 and of 5634—which give an intercalary month and a day of the week respectively. The former of Samvat 34 belongs to Amsuvarman who was a feudatory of king Sivadeva5 of Nepal. As regards this inscription, it is not clear as to what era the year 34 is to be referred. Prof. S. Levi thinks that it may be a local era6 for the very sound reason that Amsuvarman could not have ruled after A.D. 6377 since Hiuen Tsiang who visited northern India in that year, speaks of him as already dead: " Lately there was a king called Amsuvarman . . . who was distinguished for his learning and ingenuity."8 But in the seventh century, according to the calculation given by Mr. Bendall, it was in the year A.D. 640 that Pausa was intercalary.9 Moreover, we know that the inscription was discovered near Nepal10 and not near Thanesvara, as is the case with the other

<sup>1</sup> Bhagwanlal Indraji, (edited by Bühler), "History of Nepal," I. A., XIII, p. 420, note 37.

<sup>2</sup> Ibid.

<sup>3</sup> Bendall, A Journey in Nepal and Northern India, p. 74.

<sup>4</sup> Keilhorn, "Three Dates of the Harsha Era," I. A., XXVI, p. 32; Cunningham, A. S. I. R., XIV, p. 72.

<sup>5</sup> Bühler, op. et loc. cit.

<sup>6</sup> Vide Kielhorn (Bhandarkar's Inscriptions of Northern India), E. I., XX, p. 189, note 6, cf. S. Levi, Journal Asiatique, 1894, Juillet-Aout, p. 62.

<sup>7</sup> Cunningham, Ancient Geography of India, p. 565; cf. Bühler, op. cit., p. 419.

<sup>8</sup> Beal, op. cit., II, p. 81.

<sup>9</sup> Bendall, op. cit., p. 76. The commencement of the local era here referred to is assigned by S. Levi to A.D. 595. But as has been pointed out by Dr. Kielhorn (E. I., XX, p. 189), the same objection would militate against this era also, for an inscription of Amsuvarman of 400 and 45 has been found (Bhagwanlal Indraji, "Inscriptions from Nepal," I. A., IX, p. 171). Beal has tentatively suggested A.D. 580-600 as the period of Amsuvarman's rule (cf. Beal, op. cit., II, p. 81, note 102). The same argument also holds good against the opinion of Mr. Bendall. He has rightly taken the basis of this era (in which the month of Pauşa was intercalary in the thirty-fourth year) to be not the Sürya-siddhānta in which Pauşa is never intercalary, but a work which had the same elements as the Brahma-Siddhānta; and that according to this rule the year 34 will correspond to A.D. 640, thus placing the commencement of the Harsa era in A.D. 606.

<sup>10</sup> Bendall, op. et loc. cit.

inscription (of 563) in question. Hence the use of a local era is more likely than that of Harşavardhana's. Harşavardhana was the ruler of Thāṇeśvara and Kanauj. Since Amsūvarman was a feudatory chief of Nepal he may have followed the local era of his overlord.

The other inscription, viz., the Panjaur inscription, which is believed to be dated in the Harsa Samvat, gives 563 Jyestha Sukla 9th with Friday as the day of the week.1 Now, taking the era to have commenced early in the seventh century, there are three years when Friday could have occurred on Jyestha Sukla 9th. These are 17th May 1168,2 2nd June 11723 and 30th May 1175.4 The first is out of the question, the era in that case being commenced in (1168-563)=A.D. 605. But neither Alberuni's account nor the calculations given by Bendall, tend to support this date, as in the first case the era would have to be placed between A.D. 606 and 608, while in the second in A.D. 606. As for the second date, A.D. 1172 we know that the month Jyestha of this year was intercalary5, while in the inscription referred to above, the intercalation is not mentioned. Had there been an intercalary Jyestha when the inscription in question was issued, the writer would not have failed to record it. Hence the commencement of the era cannot be placed in A.D. 609 either. But the date exactly fits in with 30th May A.D. 1175 when the month (Jyestha), pakṣa (Śukla), tithi (navami) and the day, viz., Friday, are all in full correspondence. According to this date the commencement of the era would fall in (1175-563)=A.D. 612.6

Further, Hiuen Tsiang, who attended the sixth quinquennial assembly to be held during the reign of Harsa at Prayaga in A.D. 643, says that at that time Harsa had "been lord of India" for thirty years and more! This expression would suggest that he had ruled for a little more than thirty years and also possibly that the pilgrim had a round number in mind. This again is more in agreement with the view that his reign commenced in A.D. 612 than with that which would put it in A.D. 606. For while the one gives thirty-one years the other yields thirty-seven, which is nearer the round number of forty than thirty.

<sup>1</sup> Kielhorn, op. et loc. cit.

<sup>&</sup>lt;sup>2</sup> Pillai, An Indian Ephemeris, III, p. 338.

<sup>3</sup> Ibid, p. 346.

<sup>4</sup> Ibid, p. 352.

<sup>5</sup> Ibid, p. 346.

<sup>6</sup> The fact that this inscription was found in a village named Panjaur, which is situated 70 miles to the north of Thāṇeśvara, (cf. Kielhorn, op. cit., I. A., XXVI, p. 31), the first capital of Harsavardhana, is another confirmation that it was dated in the Harsa era.

<sup>7</sup> Beal, The Life of Hiuen Tsiang, pp. 183-4.

Finally, Harşa, as we know from the evidence of Bāṇa,¹ was born in A.D. 590,² and accordingly he would be only sixteen years old if A.D. 606 be taken as the year of his accession. This is rather too early an age for all the adventures recorded of him, while on the other hand, if his accession be placed in A.D. 612, it would make him a lad of twenty-two, an age, when the deeds ascribed to him could have been accomplished, and which yet answers to the description of him as a boy—"if I (Harşa) am regarded as a boy "³—which possibly only means that he was just out of his teens.

<sup>1</sup> Cf. Bāṇa, op. cit., p. 109. Bāṇa says that Harṣa was born in "the month of Jyestha, on the twelfth day of the dark fortnight, the Pleiads being in the ascendant, just after the

twilight time, when the young night had begun to climb."

2 According to the astronomical calculations made on the basis of the data supplied by Bāṇa, Prof. Apte of the Victoria College, Lashkar, maintains that the corresponding year was Śaka 511 or 512 (i.e., A.D. 589 or 590 vide Vaidya, op. cit., I, 40-1). Mr. Vaidya, on the other hand, thinks that it must be Śaka 512 (Sunday, 4th June A.D. 590) as in the former, i.e., Śaka 511 Dyādaśi set in after the sunrise, cf. Vaidya, op. cit., I, pp. 41-2.

<sup>3</sup> Bāṇa, op. cit., p. 175.

#### APPENDIX B

# THE GURJARAS

THE origin of the Gurjaras has not still emerged from the field of controversy. While on the one hand it is contended that they entered India along with the Hūṇas and were a branch of that race, it is pointed out on the other that the Indian records clearly distinguish between these two peoples. It is also assumed from the place-names in the Punjāb like Gujarānwālā, Gujarāt, Gujarakhaṇd and the like, that their first settlements were in that province. This again is a gratuitous assumption, for the simple reason that there is no mention of this people as existing in the Punjāb before the end of the sixth century, while it is known for a fact that in or about A.D. 5503 they had established their power in Rajputānā. From Rajputānā they may have extended their sway over a part of the Punjāb where their memory still lingers in the above place-names. Thus the question of the origin of these interesting people has to be left as an open one.

The five Ghatiyālā inscriptions of the Gurjara kings supply a long line of kings belonging to the Gurjara dynasty extending over twelve generations. Now taking twenty-five years for each generation, the total period of their rule would be three hundred years. The known date of Kakkuka is Samvat 918 or A.D. 861 and that of his brother Bauka is Samvat 894 or A.D. 837, hence the founder Harichandra of this dynasty may be placed as stated by Dr. Majumdar in A.D. 550.6 One of these five inscriptions mentions that four sons of Harichandra built a rampart round the fort of Mandayapura which

Bom. Gaz., I, Pt. I, pp. 2-5; Bhandarkar, "Foreign Elements in the Hindu Population,"
 A., XL, p. 7 ff; Bhandarkar, "Gurjaras," J. B. B. R. A. S., XXI, p. 405 ff; Forbes, Rāsa-Mālā, I, p. 40; Smith, E. H. I., 428 ff; Hoernle, J. R. A. S., 1904; p. 639, 662; 1909, p. 53 ff.

<sup>&</sup>lt;sup>2</sup> Bāṇa, op. cit., p. 101, while enumerating the campaigns of Prabhākaravardhana distinguishes between the Hūṇas and the Gurjaras. Then again in the Badal pillar inscription of A.D. 925 (cf. Kielhorn, "The Badal Pillar Inscription of the time of Nārāyaṇa Pāla," E. I., II, pp. 161, 165) the Hūṇas and Gurjaras are distinguished. Cf. Vaidya, op. cit., I, p. 83 ff; Ojha, History of Rajputānā, I, p. 151; Krishnaswamy Iyengar quoted in Majumdar's "The Gurjara-Pratihāra," J. D. L., X, p. 3; Munshi, The Glory that was Gurjaradesa, p. 4 ff.

<sup>&</sup>lt;sup>3</sup> This date is arrived at by the later Ghatiyālā inscription of the line, cf. Bhandarkar, "The Ghatiyālā Inscriptions of Kakkuka, Sam. 918," E. I., IX, p. 277 ff. and J. R. A. S., 1895, p. 513.

<sup>4</sup> Majumdar, "The Gurjara-Pratihāras," J. D. L., X, p. 2.

<sup>5</sup> Ibid.

<sup>&</sup>lt;sup>6</sup> *Ibid.*, p. 7. Dr. Hoernle in his article "Some Problems of Ancient Indian History," J. R. A. S., 1905, p. 28 has made a mistake in calculating the period of rule of each generation by taking less than twenty-five years. This point has been made clear by Majumdar in the above mentioned article.

was gained by their own prowess. This place can be identified as Mandor in the neighbourhood of which place the inscription was found. The next mention of the Gurjaras is in the Harşacharita, where Bana styles Prabhākarvardhana as the 'Gurjaraprajāgara'2 which according to the commentatory of Samketa, means one who deprived the Gurjaras of their sleep. We know that the two kingdoms were not very far from each other, and since Prabhākarvardhana followed an imperialistic policy, it is possible that he sought to bring them under his control. In about the middle of the seventh century the Chinese traveller Hiuen Tsiang found them ruling from Bhinnamāla in Rajputānā, which may thus be taken to have been the capital of the Harichandra's dynasty.3

Harichandra had a son called Dadda. Dr. Sankalia4 agrees with Dr. Majumdar in identifying the latter, with Dadda I, the founder of the Broach branch of the Gurjara family.5 Now there is no doubt that Dadda was the founder of this branch, since all the inscriptions of his successors refer to him as their progenitor. But it is far from certain if it was in Dadda I's time that their capital came to be established at Broach or Nandipuri6; for as to this we have so far the inconclusive evidence of a fragmentary inscription only. This is the Sankhedā inscription of 346, i.e., A.D. 595-596.7 This plate contains neither the name of the donor nor the place from which it was issued; but the donor is identified as Dadda I, the Gurjara king on the ground that the writer is the Sandhivigrahika Āditya Bhōgika. Now, it was only in very small kingdoms that the two offices of Sandhivigrahika and Bhogika could have been held by one and the same person8; and the record may in consequence be taken to belong to Dadda I, within whose reign it actually falls. Similar instances are met with in the Gurjara grants of a later period. An instance in point are the Bagumra plates of Dadda II, where the dutaka, a post almost always held among the Maitrakas by a prince who is also a yuvarāja, is held by a bhogika.9 Then again the characters of this grant closely resemble those of another undoubted inscription of Sam. 391 and other published grants of the family.10 It may, therefore, be taken tentatively that it was in Dadda I's

<sup>1</sup> Prog. Rept. Arch. Surv., W. Circle, 1906-7, p. 30.

<sup>&</sup>lt;sup>2</sup> Bāṇa, op. cit., p. 101.

<sup>3</sup> Watters, op. cit., II, p. 249; Beal, op. cit., II, p. 270.

<sup>4</sup> Sankalia, The Archæology of Gujarāt, p. 14.

<sup>5</sup> Majumdar, op. cit., J. D. L., X, p. 10.

<sup>6</sup> A Sāmanta chief Samgamasimha was in possession of this part of the country before the Gurjaras established at Broach. This is known from his grant issued from Bharukachha dated A.D. 540-1, cf. Sten Konow, "Sunao Kala Plates of Samgamasimha," E. I., X, p. 72.

<sup>7</sup> Dhru, "Three Land-Grants from Sankhedā," E. I., II, p. 19 ff. Acharya, op. cit., II, No. 109.

<sup>9</sup> Bühler, "Gurjara Inscription" (Bagumra Plates), I. A., XVII, p. 200.

<sup>10</sup> Ibid.

line that Broach or rather Nāndipuri became the capital of the Gurjaras—an event which may have taken place in or about A.D. 580. It is at this time that the Maitraka power had been weakened by the onslaughts of the Maukharis, and naturally they could not prevent the Gurjara advance towards the Narbadā. But the Gurjara glory was of short duration; for before long the Gurjaras were caught up in the Kalachuri drive to the west coast. The territory under Dadda was detached from the north province of Bhinnamāla, and he saved himself by acknowledging the paramountcy of the Kalachuris. This is established by the fact that the Kalachuris made their grant of land in Barukachchha Vişaya of their empire as late as A.D. 609-10.3

In editing the Sarsayni plates Dr. Kielhorn has remarked that "the eulogistic part of this inscription or of some similar Kalachuri grant was known to, and made use of by, the authors of the corresponding portions of the grants of the Gurjara Dadda (II), Prasantaraga, of the (Kalachuri) year 380 and 385, and of the (Gujarāt) Chālukya, Vijayarāja4 of the (Kalachuri) year 394."5 And again "if Dadda Prasantaraga had been preceded by other Gurjara kings, a eulogist of his, in drawing up his prasasti most probably would have taken for his model some older Gurjara grant, and would not have allowed himself to be inspired by a Kalachuri grant." From which Dr. Kielhorn concludes that the Gurjaras were the underlords of the Kalachuris. While I do not doubt the fact for quite other reasons, I feel the argument of Kielhorn is weakened by his own admission that the inscriptions of the Chālukyas of Gujarāt and those of the Maitrakas also show the same characteristics. Nor can I agree that the word 'Krsna' in the Gurjara grant implies an invocation of the Kalachuri king Krsnarāja. For the purpose of proving the thesis of Kalachuriya suzerainty the land grant made in the Bharukachchha vişaya in the Sarsavani plates is more than sufficient.

<sup>1</sup> Cf. See chapter on Dharasena II, p. 4. This is further clear from the fact that in an inscription dated A.D. 573 Dharasena II assumed the title 'Mahārāja,' while in the later grant dated A.D. 588-9 he styles himself 'Sāmanta' only, thus indicating the weakness of the Maitraka rule in the period.

<sup>2</sup> Bom. Gaz., I, Pt. II, p. 315. That the Gurjaras were at this time engaged in a bitter struggle against the Kalachuris or their feudatory Nirihullaka (that the Sankhedā plates of the general of Nirihullaka were issued from the battle-field camp at Nirgundipadraka, which is identified as Nāgarvāda, 6 koṣ from Dabhoi, supports the hypothesis) is evident from the Kāvi plates of the Gurjara king Dadda II (cf. Acharya, Historical Inscriptions of Gujarat, II, p. 4 ff), which while speaking of Dadda I, his father, significantly observe that he "uprooted the Nāgas" who according to Dr. Bhagwanlal Indraji may have been the same as the jungle tribe ruled by Nirihullaka (Cf. Bombay Gazetteer, I, Pt. I, p. 115).

<sup>3</sup> This is clear from the Sarsavani plates of Buddharāja where the piece of land granted was in the Bharukachchha Vişaya, cf. Kielhorn, "Sarsavni Plates of Buddharāja, K. Sarin. 361," E. I., VI, p. 294 ff.

<sup>4</sup> Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., VII, 248.

<sup>5</sup> Kielhorn, "The Sarsavani Plates of the Kajachuri king Buddharāja," E. I., VI, p. 299 ff.

To continue the history of the Gurjaras, the Kalachuriya hegemony came to an end somewhere after A.D. 609-610. The Kalachuris were engaged in continuous warfare with the ruling family of the Chālukyas<sup>1</sup> in the south of their dominions, and after A.D. 610 in the reign of Pulikeśin II the Gurjaras definitely passed under the suzerainty of the latter.

<sup>1</sup> Fleet, "Sanskrit and the Old Canerese Inscriptions," (Nerur Pl.), I. A., VII, p. 162; Fleet, "The Mahakuta Pillar Inscription of Mangaleśa," I. A., XIX, p. 19.

#### APPENDIX C

## THE LATER GUPTAS OF MALAVA

Mahāsena Gupta of the later Guptas was undoubtedly the ruler of Mālavā. This fact is supported by the fall of the Imperial Guptas and the gradual rise of the Maukhari dynasty at Magadha. 1 Even in the days of Harsa and a few years before the commencement of his reign direct control over Magadha was exercised not by the Guptas but by the rulers of the Maukhari line.2 In the Deo-Baranarka inscription of Jivitagupta II,3 which records the continuance of the grant of a village in South Bihar, a reference is made to Bālāditva and after him to the Maukharis, Sarvavarman and Avantivarmanthus indicating absolute sovereignty of Sarvavarman and Avantivarman in Magadha, while the Gupta kings were ruling in Mālavā.4 The stone inscriptions of the Maukharis which are generally found in the United Provinces (Bārā Banki district, etc.) also prove the supremacy of the Maukharis over this part of the country.5 Professor Banerji6 has followed Dr. Fleet7 in his assumption that the Gupta kings mentioned in the Aphsad inscription,8 were rulers of Magadha9 on the basis of a statement in the inscription that Mahāsena Gupta vanguished a king of Assam (Susthitavarman)10 and that his glory was sung on the banks of Lauhitya. 11 This according to him could not have happened unless Mahāsenagupta had been ruling in Magadha. For

<sup>&</sup>lt;sup>1</sup> The Maukharis were steadily but surely building up an empire at this time; cf. Pires The Maukharis, p. 84. This is supported by Iśvaravarman's title 'Mahārāja' in the Asiragarh inscription, 'Kṣitipati' in the Harāhā inscription and 'Nṛpati' in the Jaunpur inscription. While Bāṇa says, "at the head of all royal houses stand the Maukharis." (Cf. Bāṇa, op. cit., p. 22.)

<sup>2</sup> Ibid.

<sup>3</sup> Fleet, op. cit., C. I. I., III, p. 215 ff; Cunningham, A. S. I. R., XVI, pp. 68 and 73.

<sup>4</sup> Raychaudhuri, P. H. A. I., p. 493; Mookerji, Harşa, pp. 60-7. Vaidya, op. cit., I, p. 35; Dandekar, op. cit., pp. 165-7; Ganguli, op. et loc. cit.; Mookerji, "The Later Guptas of Magadha," J. B. O. R. S., XV, p. 251 ff; Raychaudhari, "A Note on the Later Guptas," J. B. O. R. S., XV, p. 651 ff.; Pires, op. cit., p. 84.

<sup>5</sup> Hamid, "Nalanda Inscription," The Monuments in Bihar and Orissa, p. 88, No. 17;
Fleet, C. I. I., III, pp. 222, 227 and 229; Sastri, A. S. I. An. Rept., 1927-8, p. 139.

<sup>6</sup> Banerji, "Later Guptas of Magadha," J. B. O. R. S., XIV, p. 264.

<sup>7</sup> Fleet, C. I. I., III, Introduction, p. 14.

<sup>8</sup> Fleet, op. et loc. cit. (line 10).

<sup>9</sup> This view is also held by other scholars such as R. C. Majumdar, Outline of Ancient Indian History and Culture, (1927), p. 537; and in his History of Bengal, pp. 55-7; Saletore, op. cit., p. 68.

<sup>10</sup> On the authority of Bāṇa, Harşa Charita, p. 177, Nidhanpur Copper-plates of Bhāskaravarman and the Nālandā Seal of Bhāskaravarman Susthitavarman is accepted as a king of Kāmarupa. Hoernle, J. R. A. S., 1904; and Dr. Mookerji, op. cit., p. 25, f.n. 1, held that he belonged to the Maukhari line. Banerji proved this erroneous (J. B. O. R. S., XIV, p. 255). In spite of Mookerji's arguments to the contrary (Ibid, XV, p. 252), it is generally and correctly held that Susthitavarman was a king of Kāmarupa.

<sup>11</sup> Fleet, op. cit., C. I. I., III, pp. 203 and 206.

the banks of the Lauhitya, i.e., the Brahmaputrā here means Āssam-the country of Susthitavarman or perhaps the land along the Brahmaputrā river. As regards this point Dr. Raychaudhari has observed that "the way before him (Mahāsenagupta) was prepared by his immediate predecessors: Kumāragupta, his (Mahāsenagupta's) grandfather, pushed to Prayāga,1 while Dāmodargupta, father of Mahāsenagupta, claims to have "broken up the proudly stepping array of mighty elephants belonging to the Maukharis."2 But this argument of Dr. Raychaudhari will hardly convince any discerning student. True, Dāmodargupta is said to have broken up "the proudly stepping array of mighty elephants belonging to the Maukharis." But his reign was not successful at all. The inscription veils his defeat under a phraseology which suggests victory, while in reality the victory lay with Sarvavarman; for the Gupta king as the record euphemistically puts it, "became unconscious (and expired in the fight)."3 Similarly we know that Mahāsenagupta's reign was not a success either. The Kalachuris or the Katachuris, as we have already seen, defeated him and occupied Ujjain by A.D. 595,4 and his two sons had to seek refuge at Thanesvara court.

What seems a more reasonable answer to Professor Banerji's argument is that the increasing power of Susthitavarman was a menace to all the northern powers. The kings of Gauda of this period were feeble rulers. We know that Śaśānka began his reign as Mahāsāmanta only. And possibly he and his immediate predecessors were living under the suzerainty of Susthitavarman, and continued under his son Bhāskaravarman. This may be gathered from his Nidhānpura plates which were actually issued from Karnasuvarna.5 In the face of this increasing menace to their independence the Maukharis, the Vardhanas and the Guptas must have buried their differences and joined hands against the common enemy. This is substantiated by the fact that while the family history is particular in its reference to the conflict they had with the Maukharis down to the reign of Mahāsenagupta, it is silent about this during the latter's rule. The marriage of Rājyaśri, the daughter of Prabhākarvardhana, a grandson of the Gupta house of Mālavā, with Grahavarman was a culmination of this policy of friendship between the three north-western powers. There was no difficulty, therefore, for Mahāsenagupta to march across Magadha. But it seems more likely that it was the king of Assam that was the aggressor, and was soundly defeated by the combined armies. When the poet says that the victory of Mahāsenagupta was sung on the bank of the Lauhitya, he only

<sup>1</sup> Fleet, op. cit., C. I. I., III, p. 221.

<sup>2</sup> Raychaudhari, op. et loc. cit.; and Saletore, op. cit., p. 67.

<sup>3</sup> Fleet, op. cit., C. I. I., III, p. 206; Niranjan Ray, "The Maukharis of Kanauj," Calcutta Review, XXVI, p. 209; Pires, op. cit., p. 90.

<sup>4</sup> Pathak, "Abhonā Plates of the Kaļachuri Śankaragana," E. I., IX, p. 297 ff.

<sup>5</sup> Prof. Padmanāth Bhattāchārya Vidyāvinod, "Nidhānpur Copper-plates of Bhāskarvarman," E. I., XII, p. 73; cf. Bhattāchārya, "Review on Early History of Kāmarupa by Barua," I. H. Q., X, pp. 594-5.

wants to say in the exaggerated language of the poets that the defeat brought home to the people of Āssam the lesson that they should never again think of invasion. As a result of the victory of these allied powers Susthitavarman was baulked of his ambition to impose his yoke on Magadha and Mālavā. The victory was, therefore, decisive only to this extent. For the power of Susthitavarman so far as eastern India was concerned continued undiminished throughout his reign and even during a part of the reign of his son Bhāskaravarman. Therefore, there is no contradiction between the information yielded by the Aphṣad inscription regarding the defeat of Susthitavarman and the glorious panegyric on the part of Bāṇa of the same ruler. When Professor Mookerji objects that Mahāsenagupta could not have attacked an ally of Harṣa, that the event under reference took place perhaps even before he was born; and that the Harṣa-Bhāskarvarman alliance came about only after Harṣa's accession to the throne.

Thus the fact that the later Guptas ruled in Mālavā cannot be doubted. That there was a branch of the Gupta family ruling at Mālavā had also been perceived by Professor Banerji. 5 But he, nevertheless, opposed the view that Mahāsenagupta was ruler only of Mālavā. Evidently he did not clear the point as to who were the rulers of that line. The existence of the Gupta kings of Mālavā is well testified to by Bāna when he mentions the two sons of the king of Mālavā named Kumāra-Gupta and Mādhavagupta figuring as companions of Rājya and Harşa at the court of king Prabhākarvardhana. This is supported by the Aphsad stone inscription which mentions a Mādhava Gupta who was "wishing for the company of Sri Harsa," on the basis of the common characterisation that he was a companion of Harsa. From this inscription we know it for certain that Mahāsenagupta was Mādhavagupta's father. Although the name of Mādhavagupta is omitted by Bāna it is supplied by the Aphsad inscription. Moreover, Hiuen Tsiang who visited India in Harsa's time calls Purnavarman the occupant of the Magadha throne,6 and does not say a word about Mādhavagupta or his father.7 The fact is, therefore apparent that it was only after Harsa's death that Madhavagupta or his son Adityasena Gupta established the Gupta line in Magadha. This is also borne out by the Manju-Śri-Mula-Kalpa when it asserts that the later

<sup>1</sup> Mookerji, "The Later Guptas of Magadha," J. B. O. R. S., XV, p. 251 ff.

<sup>2</sup> Bāṇa, op. cit., pp. 117, 217.

<sup>3</sup> Mookerji, op. et loc. cit., p. 254.

<sup>4</sup> Bāṇa, op. et loc. cit.

<sup>&</sup>lt;sup>5</sup> Banerji, Banglar Itihāsa, I, p. 105; cf. Mookerji, op. et loc. cit. cf. Dandekar, op. et loc. cit.

<sup>6</sup> Beal, op. cit., I, p. 218; Watters, op. cit., II, p. 115.

<sup>&</sup>lt;sup>7</sup> This Pūrnavarman is identified with a later Maukhari ruler, cf. Cunningham, A. S. I. R., XV, p. 166; Pires, op. cit., p. 130.

Guptas became rulers of Magadha only from the time of Devagupta, the son of Aditya Gupta. The author of this work is obviously mistaken in the earlier part of his statement in trying to connect these Guptas with the Gauda country, but the point nevertheless is established that their rule began elsewhere than Magadha.

<sup>1</sup> Cf. Jayaswal, op. cit., p. 58.

<sup>&</sup>lt;sup>2</sup> We know from the statement of Hiuen Tsiang that the Boddhi tree was cut off by Śaśānka at Buddha Gayā, hence it is clear that the place must be under him and not under the Guptas as stated by the Mañ ju-Śrł-Mūla-Kalpa.

<sup>3</sup> Even at the time of the Sirpur stone inscription of Mahāśiva Gupta, memory of Varmas at Magadha was not forgotten as the Maukhari supremacy over this country is hinted in this inscription, Hirālāl, "Sirpur Inscription of the time of Mahāśiva Gupta," E. I., XI, p. 89.

#### APPENDIX D

# A NOTE ON THE GADDEMANE VIRAGAL1

"While Śilāditya, the light of the quarters, the most powerful and a thorn in the way of the bravest, ascended the throne of his empire, Pettani Satyānka, a brave soldier capable of destroying enemies in the battlefield, pierced through the thick of the battle with the brave Bedara Rāya, so as to cause frightfulness to Mahendra and reached the abode of Svarga. Whoever preserves the field of crops (gifted to his relations), attains good and he who removes it will be guilty of five great sins."

On a stone set up in the jungle near the village Gaddemane of Sagar Hobli there is mention of one Śilāditya who, as given above, is described as "the light of the quarters, the most powerful, and a thorn in the way of the bravest" and that "(he) ascended the throne of his empire." This Siladitya can be no other than the Valabhi prince who is described as ruling over the lands near the Vindhyas. The inscription does not supply any clue to ascertain who this Śilāditya was. However, the above description leads one to suppose that he was one of the rulers of the Maitraka dynasty, in whose records this name is found very often. Now the next question arises as to which of the seven kings of this name this Siladitya was. From the description recorded in the Maitraka grants we know that it was only Derabhatta's son who is described as having conquered and ruled over the southern part of the Valabhi kingdom. It seems likely that after the death of Pulikesin, when the Chālukya empire in the Deccan became practically a Pallava province, Śilāditya may have led a predatory excursion into this territory and came into conflict with the Pallavas. He was met by Mahendravarma and in the course of the fight he may have lost one of his commanders in whose memory the Gaddamane Viragal was set up. This Śilāditya, as we have seen above, was a contemporary of Dharasena IV, and may have ruled conjointly with him, the part of the Maitraka territory entrusted to his care being the territory which had been annexed to their kingdom by his father.

Their antagonist mentioned under the name of Mahendra seems to be their Pallava contemporary Mahendravarman II.<sup>2</sup>

This Śilāditya of the Viragal was first identified by Śrikantha Śāstri<sup>3</sup> with Harṣavardhana of Kanauj on the ground of the existence of a couplet in Sanskrit<sup>4</sup>:

"Bhupālāḥ śaśibhāskarānvayabhuvaḥ ke nam nāsāditāḥ/ Bhartāram punar ekameva hi bhuvastvā devam manyā mahe/ Yenāngam parimṛṣya Kuntalamathā kṛṣya vyudasyā yatam/ Colam prāpya ca madhyadeśamadhunā kāncyām karaḥ pātitaḥ//"

<sup>1</sup> My. Ar. Dept., (1923), p. 83.

Moraes, The Kadamba Kula, p. 65.
 Śāstri, J. R. A. S. (1926), p. 487.

<sup>4</sup> Ibid.

These lines are supposed to have been written by a man called Mayura. who is taken to be the father-in-law of Bana. In this couplet, it is said that Harsa conquered the Chola, Dravida and Karnataka countries. The evidence of the couplet written by an uncertain author cannot be taken seriously. Secondly, in the absence of any other confirmatory evidence, this can only be regarded as "praise in the conventional exaggerated style" and without any reference to historical accuracy. As regards the identification of this Silāditya of the Viragal with Harsa, neither Mr. Sastri nor Mr. Ray, who has followed him, quoted the important clause of the Viragal. They have besides wrongly inserted the phrase "when Harsa came conquering, and Mahendra fled in fear" where it should have "while Siladitya, the light of the quarters, the most powerful, . . . ascended the throne of his empire." From this it would follow that Harsa invaded the Deccan immediately on his accession. But this is a fact about which both Bana and Hiuen Tsiang are silent, when they would have certainly made much of it had such a thing ever taken place, specially in view of the later defeat of Harsa. Furthermore, as we have already seen, Harsa could not have ventured out of his kingdom at a time when he was still contending with a mortal enemy next door, the Gauda king Śaśānka. He could, of course, have come down to the south during the period that followed the death of Pulikesin, i.e., between A.D. 642 and 648. But then the fact mentioned in the inscription goes counter to this supposition, viz., that the invasion took place soon after the accession of the Siladitya mentioned in the Viragal.

As regards this Śilāditya's identification with the Chālukya prince Śilāditya Srayāsraya (grandson of Pulikeśin II), it may be noted that Dr. Majumdar does not give any reason beyond stating that constant hostility was going on between the Pallavas and the Chālukyas as in the south.<sup>2</sup> Moreover, the description in the Viragal, viz. "when Śilāditya ascended the throne of his empire, . . . etc.," goes directly against this identification, for the simple reason that this Śīlāditya had no throne to speak of, leave alone "a throne of the empire." He was a mere officer of the Chālukyas, who bore the title of Yuvarāja, possibly because he belonged to the royal family, not because he was the heir-apparent, as the known facts about Chālukya history amply testify.

Lastly, Dr. B. A. Saletore, while he is correct in his observation that he was a Valabhi king, trips when he says that "this was Derabhatta also called Śilāditya" for Derabhatta as is well known from the Valabhi inscriptions was never called Śilāditya. This Śilāditya was his son, who like him may have ruled conjointly with his cousin, the Valabhi king, and is described as the lord of the Vindhya Mountains.

<sup>1</sup> Ray, "Harşa Śiłāditya: a revised study," I. H. Q., III, p. 769 ff.

<sup>&</sup>lt;sup>2</sup> Majumdar, "Extent of Harsavardhana's Empire," I. H. Q., V, p. 235.

<sup>3</sup> Saletore, "Harşavardhana in Karņātaka," J. M. S., XXII, p. 181.

## APPENDIX E

# NOTE TO CHAPTER ON SILADITYA V

That the capital of the Gurjara-Pratihāra was Ujjain is doubted by Mr. Sharma in his article on "The Original Capital of the Pratiharas of Kanauj" (A. B. O. R., XVIII, p. 396). He thinks Jalor was the capital of the early Pratihāra rulers. "If Vatsarāja and Avanipati were identical," he argues, "there would be no need to use the two words 'Bhūbrta' and 'Nrpa' in juxtaposition"; the conclusion, therefore, follows that they were used to show that Jinasena regarded the two as different persons. But this argument of Mr. Sharma is not convincing. It may be for the sake of metre that such words are employed. Then again the word 'Gurjareśa' cannot be taken as the king of the present province of Gujarāt as Mr. Sharma believes.1 At this time it only meant the lord of the Gurjara tribe. For we know that Gujarāt was not then known by this name. And it was only in the later period that we find the earliest mention of Gujarātra bhūmi as given in the Daulatpur Copper-plate inscription,2 possibly in conformity to the age long practice, whereby after a dynasty was overthrown the country over which it had ruled was named after it-Kadamba-Mandala, Sendraka-Vişaya, Nalavādivisaya being instances in point. Lastly, the writer has quoted a short extract from Uddyotana Sūri's Kuvalayamālā, a Švetāmbar Jaina work in which it is stated that it was composed while its author was staying in a temple of Rşabhadeva at Jivālipura (modern Jālor), which was at the time ruled by the redoubtable Ranahastin Vatsarāja.3 We may grant the identification of the latter with the Vatsarāja mentioned in the Jaina Harivainsa Purāna. It must, however, be pointed out that the reference to Jivalipura in these lines nowhere indicates that it was the capital of Vatsarāja. All that we gather therefrom is that the place was included in the kingdom of Vatsarāja.4

<sup>1</sup> These Pratihāras undoubtedly belonged to the Gurjara tribe as proved by Dr. Majumdar ("The Gurjara Pratihāra," J. D. L., X, p. 1 ff) on the evidence of the Rajor Inscriptions.

<sup>&</sup>lt;sup>2</sup> Kielhorn, "Daulatpura Plates of Bhojadeva I," E. I., V, p. 211 ff.

<sup>3</sup> Cf. Gandhi's introduction to the Apabhrainsa Kavyatrayi, pp. 89-93 (G. O. Series).

<sup>4</sup> Mr. Sharma (art. cit.) believed that the "Gurjara-Pratihāra" is the term used to show that the Pratihāra family ruled over Gujarāt. But the arguments of Dr. Bhandarkar, Dr. Fleet, Pathak and Peterson in favour of the Gurjara origin of the Pratihāra are more convincing, or at the most it may be, as Mr. Munshi (op. cit.) and Dr. Ganguli (I. H. Q., X, 337, 613) believe, they were originally the lords of the Gurjaradeśa which was different from the present Gujarāt.

#### APPENDIX F

# DATE OF HARSA-PULIKESIN WAR

C. V. Vaidya, 1 Ray, 2 Altekar, 3 Sankalia, 4 R. C. Parikh, 5 are among the scholars who hold that it was Dhruvasena II that was defeated by Harsa, Contrary to this opinion the late Dr. Bhagwanlal Indraji6 held the view that the conflict between Valabhi and Harsa took place in the reign of Dharasena IV for the reason that Dhruvasena II was Harsa's son-in-law. This argument is elaborated by Mr. K. Chattopadhya.7 He bases his opinion among others on the silence of Hiuen Tsiang regarding this war between Valabhi and Kanauj, and the fact that in the known grants of Dadda II which range from A.D. 629-641 no mention is made of this important event. Taking this argument first, it must be observed that the boast of Jayabhatta that his ancestor Dadda gave shelter to the king of Valabhi, has to be taken with great reservation. It has been pointed out above that as compared with Valabhi, Broach was a very feeble power, hardly in a position to render any help worth mentioning. i.e., help which would have made a difference to the receiver. If, therefore, the fact was not recorded among the achievements of Dadda, it was very probably because the latter realised the absurdity of such a mention. But the fact is undoubted that Dhruvasena did betake himself to the court of Broach. after his kingdom was overrun by Harsa, a circumstance easily understandable since Dadda was his fellow-feudatory under Pulikesin II. It is very likely that from Broach he sent appeals for help to his overlord. Presumably this simple fact served as a basis for the later account of the Navasāri plates, magnified out of all proportion in the course of seven decades. In this connection Dr. Altekar has rightly observed that "it is quite probable that the credit claimed by (for?) Dadda II may have really belonged to Pulikesin whose feudatory he probably was,"8 and he has given instances to show how feudatories appropriated for themselves the achievements of their suzerains. But the silence of Hiuen Tsiang regarding this incident is not very difficult to explain. The silence of this Chinese pilgrim could not be given great importance, as we are told that "he was not a good observer, a careful investigator or a satisfactory recorder, and subsequently he left very much untold which he would have done well to tell."9 However, it can also be argued that this reticence was a

<sup>1</sup> Vaidya, History of Mediaval Hindu India, Vol. I, pp. 242-3.

<sup>2 &</sup>quot;The Maitrakas of Valabhi," I. H. Q., IV, p. 464.

<sup>3 &</sup>quot;Date of Harşa-Pulikeśin War," A. B. O. R. I., XIII, p. 304.

<sup>4</sup> Archæology of Gujarāt, p. 17.

<sup>5 &</sup>quot;Historical Introduction," Kāvyanušāsana, p. lxiv.

<sup>6</sup> Bombay Gazetteer, I, p. 116.

<sup>7 &</sup>quot;The Date of Harşa-Pulikesin War," Proceedings of the 3rd Indian History Congress, pp. 596-600.

<sup>8</sup> Altekar, "Date of Harsa-Pulikesin War," A. B. O. R. I., XIII, p. 304.

<sup>9</sup> Watters, On Yuan Chwang, I, p. 15.

deliberate attempt on the part of the pilgrim to save the face of the son-in-law of Harsa, the great protagonist of Buddhism, whose proceeding in changing suzerains in the manner he did, was not honourable, and who was thereby, according to the accepted standard of conduct, guilty of disloyalty to his liege-lord. Despite his efforts Hiuen Tsiang betrays his contempt for the man in his estimate of Dhruvasena's personality. It will be agreed that the expressions "a man of hasty temper and shallow views," are no compliments. The other arguments of Chattopadhya, being closely linked with these two, stand or fall with them and, therefore, need not be discussed. In a recent publication, 1 R. N. Saletore has likewise taken the defeated Valabhi king to be Dharasena IV, but has blundered palpably in assigning reasons for the opinion. He writes, "Harsa apparently commenced his career of conquest in A.D. 606 and must have completed it by A.D. 612 when he was defeated decisively by Pulikeśin II. The only Maitraka ruler who can be placed within this period is not necessarily Dhruvasena II, Bālāditya, whose known date is G.E. 310 (A.D. 630), but rather his son and successor Dharasena IV, whose known dates are (g)s. 326, 328 and 330. Dharasena IV, obviously a name misheard by Yuan Chwang as Dhruvabhata, must have been the king whom Dadda II sheltered after his defeat by Harsa." We regret to say that in arriving at these conclusions, the writer has failed to take note of the research done on these subjects2 in recent years. Firstly, Harsa's career of conquest, as has been demonstrated above, started not in A.D. 606 but in c. A.D. 612, as . . . Watters shrewdly guessed.3 Secondly, his campaigns can by no means be compressed within the first six years of his rule, an inference based upon the wrong reading of the passage in Hiuen Tsiang by Watters.4 Then again, the Maitraka king whose rule coincides with this period A.D. 606-612 is neither Dhruvasena II nor his son Dharasena IV as Saletore would have us believe, but their ancestor Silāditya I.

entire of Transfer Control of A. R. A. A. A. M. A. M.

<sup>1</sup> Life in the Gupta Age, p. 74.

<sup>&</sup>lt;sup>2</sup> Cf. Tripathi, "A Note on a remark of Yuan Chwang," I. H. Q., VIII, p. 113-16; Altekar, op. et loc. cit.

<sup>3</sup> Watters, On Yuan Chwang, I, p. 347.

<sup>4</sup> Cf. Tripathi, op. et loc. cit.

## APPENDIX G

# 'VAJRATA' OR THE 'VA'

OF

# THE MANJU-SRI-MULA-KALPA

In a recent article on "Vajraţa" Dr. N. Venkataramanayya¹ tries to identify the Vajraţa of the Rāṣṭrakūṭa records with a king mentioned in the Mañju-Śri-Mūla-Kalpa whose name is said to have commenced with the syllable 'Va' (¬).² Dr. Venkataramanayya rightly contends that the name Vajraţa is a personal name, and that it is not found among the rulers of any of the four South Indian dynasties, viz., Kañci—Śa, the Kerala-Narādipa, the Cola and the Pāṇḍya, "placed in juxtaposition" to him.

He maintains that the Chālukyas came into conflict with the north Indian powers on three different occasions, viz., (a) Mangaleśa with the Kalachuri King Buddharāja,³ (b) Pulikeśin II, with Śrī Harṣa of Kanauj,⁴ (c) and lastly, Vinayāditya, who assisted by his son Vijayāditya, conducted a campaign into north India during the reign of Vikramāditya himself.⁵ Dr. Venkataramanayya further says that Vajrata must have been as great and powerful a king as Śrī-Harṣa in as much as his name was considered worthy to be placed with that of the latter, and that he may have flourished subsequent to the time of Harṣa—an inference suggested by the circumstance that in the record, his name is mentioned after that of Harṣa. Hence he concludes that the conflict between the Chālukyas and Vajraṭa must have taken place after the death of Harṣa and, therefore, on the third and the last occasion when they had to deal with a north Indian power, i.e., under Vikramāditya. Consequently, the defeat referred to in the Nerur plates is the defeat inflicted on Vajraṭa:

"(His dear son) Vinayāditya—Satyāśraya, the favourite of the world—who was possessed of the Pālidhvaja and all the other mighty insignia of supreme dominion which he had acquired by crushing the lord of all the region of the north "—"(Vijayāditya), (who), his grandfather having been victorious in the region of the south, uprooted the thicket of the thorn brushes which was the assemblage of his foes, (in that direction); who, following the avocation of war even in front of his father who was desirous of conquering the region of the north, had the edge of his Sword worn away by splitting open the

2 Jayaswal, An Imperial History of India, p. 63 (S. 848), 66-67.

4 Kielhorn, "Aihole Inscription of Pulikesin II," E. I., VI, p. 8.

<sup>1</sup> Dr. Venkataramanayya, "Vajrata", I. H. Q., XX, No. 2, p. 181 ff. (1944).

<sup>3</sup> Fleet, "The Mahākūta Pillar Inscription of Mangaleśa," I. A., XIX, p. 19.

<sup>5</sup> Fleet, "Sanskrit and Old Canarese Inscriptions (The Nerur Plates)," I. A., IX, p. 126 ff.

foreheads of the elephants of his foes, who was in the foremost rank in all battles, who was flavoured with the quality of excellent impetuosity."

The Nerur plates, however, for some unknown reason, do not disclose the name of the vanquished monarch, but rest content with calling him a Sakal-ōttara-ādhipati, the paramount sovereign of northern India. Dr. Venkataramanayya assigns A.D. 674 for his defeat, 2 as the north Indian expedition under Vinayāditya and Vijayāditya was conducted during Vikramāditya's conquest of the southern reign, which took place in the same year as recorded by the Gaḍvāl plates.<sup>3</sup>

Now with reference to the conjecture of Dr. Venkataramanayya that Vajrata is the same as the monarch 'Va' mentioned in the Mañju-Śri-Mūla-Kalpa, it must be observed that if he accepts, as he seems to do, the identification of Dha (घ) his immediate predecessor, with Dharasena IV of the Maitraka dynasty, 'Va' does not correspond to the first syllable of the name of the successor of Dharasena, viz., Dhruvasena III. Nor is any ruler of this name, viz., Vajrata, known among the successors of Dharasena IV. But it is possible to argue that either Dhruvasena III or one of this successors may have borne another name which began with the syllable 'Va' just as Kharagraha who is called Chapala in the same Buddhist work.4 Here an objection may be raised against K. P. Jayaswal's interpretation of the passage in the Mañju-Śri-Mūla-Kalpa<sup>5</sup> in connection with the syllables 'Dha' and 'Va' as referring to the rulers of the Maitraka line. Firstly, why should the name of Rājyavardhana be introduced so abruptly in discussing the later Gupta chronology, while the change of dynasty is not indicated in the passage? Then again, why should Rajyavardhana's name alone be given in full, while the rulers in the preceding as well as in the following verses are referred to with the first syllable of their names only? The inconsistency of style causes one to doubt the correctness of the meaning given by Jayaswal to the word 'rājyavardhana' as used in the context. We have no definite proof to say that the line of the Guptas became extinct with Vajra (i.e., 'Va' of the Manju-Śri-Mūla-Kalpa), the son of Bhānugupta, and hence there is no reason to assume that Rājvavardhana's name is inserted as their successor. True, Hiuen Tsiang stops with the name of Vajra, but he does not say that the latter was

<sup>1</sup> Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., IX, pp. 127-128.

' सकलोत्तरायथनाथ मथनोपार्निजति पालिध्वजादि समस्तपारमैश्वर्यचिद्धस्य
विनवादित्य सत्याश्रय श्रीपृथिवीवछभन्महारा गिषराज-परमेश्वर-भट्टारकः। "

'दक्षिणाञ्चविज्ञिथिनि पितामहे समुन्मुलित निखल-कराटकसंहतिहत्तरापथविज्ञिगीबोग्गुरोग्निति एवहत-व्यापारमचरन्नरातिगजधटापाटन-विशिर्यमाणकृषाणथारः समझविद्यद्येसरः सत्साहसरसिकः।

<sup>&</sup>lt;sup>2</sup> Hultzsch, "Gadvā Plates of Vikramāditya I, A.D. 674," E. I., X, p. 102 ff.

Venkataramanayya, art. cit.Jayaswal, op. cit., p. 24.

<sup>5</sup> Jayaswal, An Imperial History of India, p. 66.

the last ruler of the dynasty. He actually mentions one more king after Vajra though he does not specify his name. 1 Moreover, it is well known that the Chinese pilgrim included in his list the names of those kings only who had constructed Vihāras at Nālandā. But the most surprising thing of all if Jayaswal's interpretation of the passage be accepted, would be the omission in the Mañju-Śri-Mūla-Kalpa of the more important ruler Harsa while mentioning the less important Rājyavardhana.

These difficulties created by Jayaswal's rendering will be settled if the passage in question be interpreted as2:

"His (Pa's) younger brother 'Va' will solemnly become a king for three years and one, and he will expand the limits of his kingdom; and even though both (Pa and Va) were young they died being attacked with acute faints and both attained Yaksahood," instead of: "After 'P', 'Bh' became king for 3 years. His (Pa's) younger brother (or descendant) V (Vajra) solemnly become a king, he ruled for 3 years," and "Rājyavardhana will be king for 1 year. Both these kings (V and Rajavardhana) had sudden and unnatural ending," as translated by Jayaswal.3

Thus if the above interpretation is accepted and the Puspabhūti dynasty dropped from the context, the question of 'Dha' or 'Va' succeeding Rājyavardhana or Harsa, will not arise. And in this case the kings represented by these syllables will not refer to the Maitraka dynasty. Even as it is, Dharasena IV cannot be taken to be the descendant of Rājyavardhana, the brother of his supposed grandfather Harsa. Finally, the respective attributes of these two rulers 'Dha' and 'Va' if they are regarded as Maitrakas do not correspond to the known history of Dharasena IV and his successor Dhruvasena III. For according to the Manju-Śri-Mūla-Kalpa 'Dha' who is not referred to by any biruda was less powerful than 'Va' who "will be ruler over the whole country an All-India Emperor (Sarva-bhūmikā-bhūpati)."4 While according to the authentic history of the Maitrakas it was the other way about, viz., Dharasena IV was a Chakravati ruler and Dhruvasena III was only a Mahārāja.5

तस्याप्यनुजो वकराख्यो व्रतिना समधिष्ठितः। त्रीणि वर्षाणिएकं च भविता राज्यवर्थ्वनः॥ ८४४॥ अज णितो उभावप्येतौ सद्यातीसारमूर्जिछतौ । कालगती लोके यक्षेभ्योपपद्यते "॥ ८४५॥

<sup>1</sup> Beal, Life of Hiuen Tsiang, p. 111; Watters, On Yuan Chwang, II, p. 165; Beal, Buddhist Records of the Western World, II, p. 170.

<sup>&</sup>lt;sup>2</sup> I am indebted to Dr. H. G. Shāstri for the above translation of the following passage:

<sup>&</sup>lt;sup>3</sup> Jayaswal, An Imperial History of India, p. 66, that the word 'rājyavardhana' taken as an adjective instead of a noun explains the difficulties presented above.

<sup>4</sup> Jayaswal, loc. cit.

<sup>&</sup>lt;sup>5</sup> Fleet, "Alinā Copper-plate Grant of Śilāditya VII," C. I. I., III, p. 171 ff.

Finally Dr. Venkataramanayya, for all his theorizing about Vajrata seems to be ignorant about the important fact that Vajrata is mentioned in the Nāsik plates (20th March 666) of the Chālukya prince Dharāśraya-Jayasimhavarman. According to this inscription Jayasimha, with his bright-tipped arrows, defeated and exterminated the whole army of Vajjada in the country between the Mahi and the Narmadā. And Prof. Mirashi seems to be right in his suggestion that Vajjada "is clearly a corrupt form of some Sanskrit name like Vajrata or Vajrabhata" and that though the Rāṣṭrakūta records name him as Vajraṭa, "they belonged to a much later age." But it is clear that Vajraṭa was in some way related to the Maitrakas for the simple reason that the territory in which he met his defeat, is contiguous to, nay partly included in the Maitraka dominions. And the defeat, therefore, must have taken place not in A.D. 674 as Dr. Venkataramanayya suggests, but some time before A.D. 666 when the Nāsik plates of the Chālukya prince Dharāśraya-Jayasimha were issued.

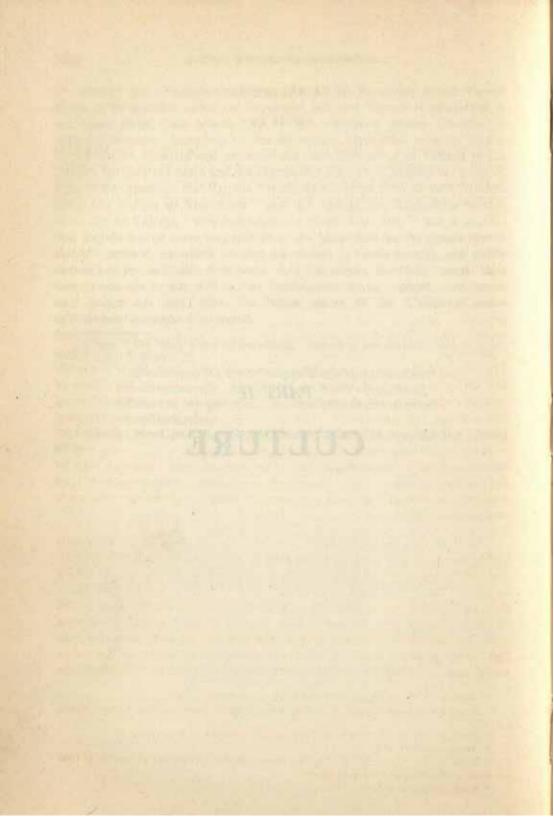
<sup>1</sup> Khare, "The Nāsik Plates of Jayasimha," Sources of the Mediaval History of the Deccan, I, p. 8 ff. (lines 9-13).

<sup>&</sup>quot; महीनम्मेदान्तराल (ले) धवलफलशिलीमुखजविजितविनिहृतवज्जऽसमस्त सैन्या (न्य॰) हरपार्व्वतीयनाटककरणवि...क्षिवभट्टारका (ट्टारक) भिक्षवय च्यनमुद्राविधानमु-स्त्रणितकरत ला (ल) जूलि: परभप्र:...च्यः भातापितृश्रीमदनिवारितपदानुध्यातो-धराश्रयश्रीजयर्भिहवर्मराजः...॥

Mirashi, "New Light on the Mediæval History of Gujarat," Ācārya-Pūṣpāñiali Volume, p. 58.

# PART II

# CULTURE



# CHAPTER I

## SOCIETY

THE history of Valabhipura and specially the history of the Maitrakas would be incomplete, if some mention is not made of the life of the people in the social, economic and religious spheres. To understand this, it is very essential to give a brief sketch of the institutions that formed the basis of social life.

The caste system ever strong and rigid in India formed the basis of society, which was divided into four main castes, viz., Brāhmana, Kṣatriya, Vaiśya and Sudra.1 The caste system as it prevailed in the Maitraka period is thus described by Hiuen Tsiang: "There are four orders of hereditary clan distinctions. The first is that of the Brahmins or 'purely living'; these keep their principles and live continently, strictly observing ceremonial purity. The second order is that of the Ksatriyas, the race of kings; this order has held sovereignty for many generations, and its aims are benevolence and mercy. The third order is that of the Vaisyas or class of traders, who barter commodities, and pursue gain far and near. The fourth class is that of the Sudras or agriculturists; these toil at cultivating the soil and are industrious at sowing and reaping. These four castes form classes of various degrees of ceremonial purity."2 It was regarded as the bounden duty of the rulers to see to the proper working of the caste system, so that the duties assigned to each caste may be carried out by the members of that caste without being interfered with by the members of other castes. Accordingly the Maitraka records speak of their monarchs as having "properly regulated the practices of the different castes and stages of life."3

Of these four castes the Brāhmanas stood at the head of all. They were highly respected and were as a rule more learned than the rest of the society. The Smrtis laid down as a matter of principle that it was the duty of a king to support the Srotriyas (i.e., learned Brāhmanas),4 and in the Dharmaśāstras great importance was attached to gifts of permanent character made to the Brāhmaņas which were termed atidānas or gifts of great value,5 These were made on auspicious occasions such as the first day of each ayana (i.e., the Sun's passage to the north or south) the day when an eclipse of the sun or moon occurred, a new moon day or amāvāsya, a sadāsīta, etc.6 Naturally the

<sup>1</sup> Arthasastra, I, Ch. III, pp. 6-7; Manu, Ch. I, pp. 88-90.

<sup>&</sup>lt;sup>2</sup> Watters, On Yuan Chwang, I, p. 168; Beal, Buddhist Records of the Western World, I, p. 82.

<sup>3</sup> Fleet, op. cit., p. 185. This is said with special reference to Kharagraha II.

<sup>4</sup> Yajnavalkya, III, 414.

<sup>5</sup> Kane, op. cit., II, pp. 837-88. That the punya attributed to the gift of land is of 1000 asvamedha, 100 rājasu und 100 kanvādāna.

<sup>6</sup> Kane, op. cit., p. 852.

Maitraka kings paid due respect to the Brāhmanas. They rewarded them with grants of land, and even assignments on the state revenue.1 For instance, it is recorded of Dharasena II that for the purpose of increasing the religious merit of his parents, and that he himself might reap the reward of good action, he made a grant to the Brāhmana Rudrabhūti, consisting of pieces of land in several villages, irrigation wells, and certain taxes including the right to forced labour.2 In return for these privileges and exemptions, which they enjoyed, the Brāhmanas were expected to discharge certain duties to the state. In the law books these duties are stated as study and teaching of the Vedas as well as profane learning, and also performance of religious rites.3 These rites were usually the five Mahāyajñas,4 viz., the Bhūta-yajña, the Manusyayajña, the Pitryajña, the Daiva-yajña and the Brahmayajña.5 The main items of expense incurred in performing these Mahāyajñas and which have been enumerated in the Maitraka records are bali, charu, vaiśvadeva,6 agñihotra and atithi.7 Bali evidently represented śrāddha (i.e., where riceballs, etc., are offered to the Manes) offered in the Bhūtavajña8; atithi was associated with the Manusyayajña which consisted in honouring guests9; Vaiśvadeva was connected with the Daivavaiña at which homa was offered to all the gods (viśvedevah): Charu was presumably the oblation of rice offered in the pitryajña, which according to the texts may partake of tarpana, śrāddha or bali to the manes 10; while the study of the vedas which the Brāhmanas were required to pursue, in itself amounted to a sacrifice which was termed Brahmayajña, (i.e., svādhyāya or one's own study). 11 The agñihotra was a daily observance to be performed with the offerings of cow's milk to agni and prajāpati. Though not included in the five Mahāvajñas, the morning homa was an indispensable preliminary, which had to be performed before the commencement of any of the five rites. But it was not all the Brāhmanas that were entitled to this state bounty. For according to Manu and others, a

<sup>1</sup> The system of giving regular grants to the Brāhmaṇas was started by the Guptas and the Traikutakas. We are told that Chakrapālita, a Gupta officer, before commencing to repair the dam of the Sudarsana lake, first gave a gift to the Brāhmaṇas. Cf. Fleet, opcit., pp. 56-65.

<sup>&</sup>lt;sup>2</sup> Fleet, C. I. I., III, p. 170; Acharya, op. cit., I, Nos. 80, 84, 21, 42, etc. Instances of this kind may be multiplied.

<sup>3</sup> Manu, I, 88-91; X, 74-80; Yaj., I, 118-119; cf. Kane, op. cit., II, Pt. I, Ch. 3.

<sup>4</sup> Fleet, op. cit., III, p. 170; Bühler, op. cit., VI, p. 16; Acharya, op. cit., I, Nos. 21, 42, 80, 84, etc. The Pañchamahāyajñas were the daily observances prescribed from very early times, the earliest reference being found in the Śatapatha Brāhmana, XI, 5, 6, 7.

<sup>5</sup> Kane, History of Dharmasastra, I, p. 696.

<sup>6</sup> Fleet, op. et loc. cit; Bühler, op. et loc. cit.

<sup>7.</sup> The Vaisvadeva is also called a midday sandhyā in the Dharmasindhu, III, p. 299.

<sup>8</sup> Kane, op. cit., I, p. 698.

<sup>9</sup> Ibid.

<sup>10</sup> Manu, III, 70.

<sup>11</sup> Kane, op. cit., I, p. 696.

Brāhmana who is like a cat or a hypocrite or one who does not know the Vedas, is unfit for receiving a grant. 1 Nor were the Brāhmanas concerned with religious duties alone. There were, besides, other learned avocations which they could follow. Some of them were physicians,2 others astrologers,3 while the most learned were appointed to ministerial and other administrative offices.4 But as a rule they took no part in the industrial life of the country and lived as non-economic men concerned, for the most part, with spiritual and literary matters, and it was to their care that the intellectual life of the country was committed. But the Brāhmanas on occasions, also took to the profession of arms, and when successful even founded kingdoms.5 An instance in point is the Brāhmana king of Ujjaini mentioned by Hiuen Tsiang,6 another is that of Harischandra, the first known king of the Gurjaradesa.7 But such Brāhmanas usually merged in the Ksatriya caste by freely marrying into the existing Ksatriya ruling houses.

There were several gotras among the Brahmanas, the following being the most commonly met with in the Maitraka records: Śāndilya-gotra, 8 Vajaganagotra,9 Dronāyana-gotra,10 Suņaka-gotra,11 Jābāla-gotra,12 Kapistala-gotra,13 Āreya-gotra, 14 Kairādi-gotra, 15 Tāpasa-gotra, 16 Traivālambaya-gotra, 17 Vatsa-gotra, 18 Bhāragava-gotra, 19 Aupasvati-gotra, 20 Bhārdwāja-gotra, 21 Kāśyapa-gotra,<sup>22</sup> Kauśaravasa-gotra,<sup>23</sup> Kauśika-gotra,<sup>24</sup> Andarśani-gotra,<sup>25</sup>

<sup>2</sup> Bāṇa, op. cit., p. 109.

3 Ibid.

5 Munshi, The Glory that was Gurjaradeśa, p. 22 ff.

6 Beal, op. cit., II, p. 271.

- <sup>7</sup> Hærnle, "Pratihara Banka," J. R. A. S., 1894, pp. 4-9; 1895, 516-8; cf. Munshi, op. cit., Pt. III, p. 36.
  - 8 Acharya, op. cit., I, Nos. 17, 43, 44, 88.

9 Ibid., No. 18.

10 Ibid., No. 19, I. A., V, p. 204.

11 Ibid., No. 12.

12 Ibid., No. 23; Sten Konow, "Five Valabhi Plates," E. I., XI, p. 109.

13 Ibid., No. 65; Diskalkar, "Some Unpublished Copper-plates of the Rulers of Valabhi," J. B. B. R. A. S., (N. S.), I, p. 51.

14 Ibid., No. 24.

15 Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., VIII, p. 305.

16 Diskalkar, J. B. B. R. A. S., X, p. 305; J. B. A. S., VII, p. 172.

- 17 Fleet, "Sanskrit and Old Canarese Inscriptions," I. A., VIII, p. 305.
- 18 Fleet, op. cit., XIII, p. 160; J. B. B. R. A. S., I, p. 73; C. I. I., III, p. 170.

19 Acharya, op. cit., Nos. 25, 38.

20 Ibid., No. 26.

21 Ibid., Nos. 29, 55, 64, 74, 77.

22 Ibid., No. 39.

23 Ibid.

24 Ibid., Nos. 42, 50, 68, 81, 92.

25 Ibid., No. 58; Gadre, J. U. B., III, p. 187.

<sup>&</sup>lt;sup>1</sup> Manu, 4, 193, 200; Vrddha Gautama, III, pp. 508-509; cf. Kane, op. cit., II, pp. 845-6.

<sup>4</sup> Bühler, "Further Valabhi Grants," I. A., VI, p. 9; Ojha, "Vadnagar Praśasti," E. I., I, p. 293.

Vājasaneyi-Kānavya-gotra, Sārkkarāksi-gotra, Dauņavaya-gotra, Gārgya-gotra, Parāsara-gotra, etc. These Brāhmaṇas, according as the gotras and the branch to which they belonged, studied some particular Samhitā of a veda. Most of them studied the Bahvrch Samhitā of the Rgveda, the Maitrāyaṇika Samhitā of the Kṛṣṇa-Yajurveda, Madhāndina-vajasaneyi Samhitā of the Śukla-Yajurveda, Kauthum Chhandōga Samhitā of the Śamveda and the Ātharvaṇa Samhitā of the Atharvaveda. But the Śukla-Yajur-veda and the Sāma-veda seem to have been most popular in Kāṭhiāwād, while in the north-east around Ānandapura, it was the Rgveda and Sāmaveda that were most studied. This did not mean, however, that the other vedas were neglected. For the "tachchaturvidyā-samānya," which often recurs in the Maitraka grants indicates that almost all the important towns were centres where all the four vedas were taught.

The Ksatriyas were the ruling class of the realm. They received a military education, and since the word implies protection,8 it was conceived as their chief duty to defend the country from external aggression and internal trouble. "The duty of the Kshatriya," says the Arthasastra, "is study, performance of sacrifice, giving gifts, military occupation, and protection of life,"9 The same is also the view of Manu, who would have the Ksatriya protect the people, bestow gifts, offer sacrifices, study the veda and abstain from attaching himself to sensual pleasures, 10 The Ksatriyas provided the administration with the necessary personnel and the army with the soldiery. According to Hiuen Tsiang, the sovereign de jure should always be of the Ksatriya caste, and it was that caste alone which could lawfully produce a king, though instances have not been lacking of men of other castes assuming the crown: "The succession of kings is confined to the Kshatriya (T'sa-li) caste who by usurpation and bloodshed have from time to time raised themselves to power."11 Their chief merit, however, was their prowess. Just as the seniority of the Brahmanas, observes Manu, is from knowledge, so that of the Ksatriya is from valour.12 The army was recruited from the bravest of the people and as their profession was hereditary the soldiers become adepts in military tactics. 13

<sup>1</sup> Acharya, op cit., No. 42.

<sup>2</sup> Ibid., Nos. 49, 72, 76, 96.

<sup>3</sup> Ibid., No. 82.

<sup>4</sup> Ibid., Nos. 79, 83, 93, 94.

<sup>5</sup> Ibid., Nos. 68, 69, 73, 95.

<sup>6</sup> Winternitz, History of Sanskrit Literature, I, pp. 57, 119 ff.

<sup>7</sup> Acharya, "Anastu Plates of Śilāditya, III," op. cit., III; Buddhiprakāša, 1941, p. 111 ff.

<sup>8</sup> Manu, II, 31.

<sup>9</sup> Arthasastra, I, 3, 7.

<sup>10</sup> Manu, I, 89.

<sup>11</sup> Beal, op. cit., I, p. 82; Watters, op. cit., I, p. 171.

<sup>12</sup> Manu, I, 155.

<sup>13</sup> Beal, op. et loc. cit.; Watters, op. et loc. cit.

In times of peace they guarded the sovereign's residence and in wartime they became the intrepid vanguard.1 An idea of the military education of the Ksatrivas may perhaps be obtained, if an attempt is made to visualize what the armies of those days were like, and what tactics they followed. It may be gathered from Hiuen Tsiang that the army during the Maitraka period still consisted of the four classical arms, "elephantry," cavalry, infantry, and the chariots.2 Indeed, the Maitraka records show that the elephants formed the chief body of the army of their times. The Maitraka rulers, Siladitya III and Siladitya IV, are actually described as parting asunder in battle the elephants of their enemies, and splitting open their temples by the powerful blows of their swords.3 It is no wonder then that Kautilya counsels; Elephants serviceable in war "shall be kept inside the fort; and those that are still being tamed or are of bad temper shall be kept outside,"4 and prescribes elaborate rules for the times of their bath, food, exercise, drink, sleep, and rest.5 Military training of these war-elephants consisted of seven kinds: drill (upasthana). turning (samvartana), advancing (samyana), trampling down and killing (vadhavadha), fighting with other elephants (hastiyuddha), assailing forts and cities (nagarayanam), and warfare (sangramikam). 6 The military elephants. again, according to Kautilya, were equipped with such war accourrements as mail, armour (varma), clubs (totra), arrow bags, and machines.7 During a campaign these beasts were to be looked after by the elephant doctors and trainers, negligence of duty (viz., not to clean the stables, to fail to supply grass, cause the animal to lie down on hard and unprepared ground, strike it on vital parts of its body, permit a stranger to ride over it or ride it at odd times, lead it through impassable places and allow it to enter into thick forests) on whose part was severely punished.8

Since the immigration of the Aryans in India the horse was recognized as an important war implement to supplement the efforts of man on the battlefield. By the time of the Mahābhārata it had a recognized position in the army as could be seen from the agile horsemen scattered among the fighting hordes, accomplishing a sound victory over the infantry when, especially, the heavy chariots and elephants were rendered useless. By the time of Alexander's invasion the cavalry also, like the elephants, took an important rank in the organisation of the army. Arrian, for example, describes the

<sup>1</sup> Beal, op. et loc. cit.; Watters, op. et loc. cit.

<sup>2</sup> Ibid.

<sup>&</sup>lt;sup>3</sup> Fleet, op. cit., p. 185 (lines 47-51).

<sup>4</sup> Arthaśästra, p. 136.

<sup>5</sup> Ibid.

<sup>6</sup> Ibid., pp. 137-8.

<sup>7</sup> Ibid., p. 138.

<sup>8</sup> Ibid., p. 139.

<sup>9</sup> Dikshitar, War in Ancient India, pp. 174-9.

<sup>10</sup> Mah. IX, 23, 60.

Assakemans as having possessed a force of 20,000 horse! and Porus having 4,000 of them.<sup>2</sup> That the horse was very scientifically used in the army during the early days could very well be seen from the different positions assigned to this force in the different military arrays, as is shown by Kautilya in his Arthaśāstra.<sup>3</sup> It is, however, at the hands of Sōmadeva that the horse receives its due praise when the author says that "enemies situated at a distance are drawn nearer with the help of a horse. In difficulty a horse gives sufficient relief." According to Hiuen Tsiang, "The cavalry spread themselves in front to resist an attack." Cavalry which, according to the classical writers, raised terrific dust to prolific heights while running with great speed, was thus the vanguard of the ancient Indian army of the time of the Maitrakas. And as could be seen from the paintings of Ajantā, these soldiers mounted on horseback wore typical military costumes and possessed long lances which were generally held by them in their right hands. While on the actual battlefield, they put on armours and helmets, <sup>7</sup>

Out of the four component parts, the foot had become, from the very early times, an indispensable part of the army. Porus possessed 30,000 efficient infantry, and there was, as Strabo mentions, a special board to look after them. The importance of the infantry could also be very well seen from Megasthenes's mention of huge numbers in the different army divisions. According to him the Calingæ had 60,000 foot, the Modogalingæ and other tribes, 30,000, the Andaræ, 1,00,000, the Prasii, 6,00,000, the Antamela, 1,50,000, the Pandæ 1,50,000, an island in the Ganges, 50,000, and the Gangaridæ, 60,000. And in later times, as could be seen from the Sükranıtı, the infantry was fixed to be four times the cavalry.

Even as early as in the days of Chandragupta Maurya, the army was divided into different units accordingly as it was hereditary (maula), mercenary (bhṛtaka), corporations of soldiers (śreni), troops belonging to a friend or foe (mitrāmitra balam), and wild tribes. 12 This practice was closely adhered to by the Maitraka rulers. 13

<sup>1</sup> Invasion of Alexander, p. 65 ff.

<sup>2</sup> Ibid., p. 102.

<sup>3</sup> Arthaśästra, Bk. X, Ch. VI.

<sup>4</sup> Nîtî Vâkyāmṛta, p. 84.

<sup>5</sup> Beal, op. cit., I. p. 83.

<sup>6</sup> Cf. Cave, XVII.

<sup>7</sup> Saletore, op. cit., p. 134.

<sup>8</sup> M'Crindle, The Invasion of India by Alexander the Great, p. 102 ff.

<sup>9</sup> M'Crindle, Ancient Indta in Classical Literature, p. 55.

<sup>10</sup> Bostock and Rilay, The Natural History of Pliny, II, p. 44.

<sup>11</sup> Sukraniti, p. 218.

<sup>12</sup> Arthaśdstra, p. 342; Dikshitar, op. cit., p. 180.

<sup>13</sup> Fleet, op. cit. (38), p. 165, line 2.

SOCIETY 151

But it must be observed that it was not the Kṣtriyas alone that made up the army. In the vedic period, the Kṣatriyas, though they made it a special vocation to fight and protect their own people from the attacks of the enemies never constituted the whole army. They acted as "leaders or officers rather than the rank and file." This social superiority of the Kṣatriyas as a fighting caste continued till the Maurya period when the position of the Kṣatriyas in the army was even shared by the members of the other castes, Chandragupta Maurya belonging to a caste lower than the Kṣatriya, being a noteworthy example. And even later on it was the ability rather than the caste that decided the commissions in the militia. Hiuen Tsiang seems to be supporting this contention when he states that "the sovereignty for many successive generations has been exercised only by Kṣatriyas: rebellion and regicide have occasionally arisen, other castes assuming the distinction."

According to the Arthaśāstra "for every ten members of each of the constituents of the army, there must be one commander, called padika, ten padikas under a senāpati, and ten senāpatis under a nāyaka." But in the later period, with the advance of the art of warfare, this division of command seems to have become more scientific. According to Śukra, for instance, the lowest grade of the military officers was a sergeant of six foot soldiers (paṭṭipala); a lieutenant (gaulimika) over thirty soldiers; the captain over a troop of a hundred soldiers and so called śatānika; then came the sāhasrika and the āyutika with their power over a thousand and ten thousand soldiers respectively, as their names indicate. And over all these officials was the sachiria, 'war secretary', who "had to keep himself informed of the state of national defence, and to communicate the results of his inspection to the king through the crown prince."

This class of soldiers is well described by the Chinese travellers: "The infantry by their quick movements contribute to the defence. These are chosen for their courage and strength. They carry a long spear and a great shield; sometimes they hold a sword or sabre, and advance to the front with impetuosity. All their weapons of war are sharp and pointed. Some of them are these—spears, shields, bows, arrows, swords, sabres, battle-axes, lances, halberds, long javelins, and various kinds of slings," which they have been using for ages.

The last arm in which the Kstriya trained himself was the chariot, a very important apparatus of war. It was from the chariot that the leader of the

<sup>1</sup> Macdonell and Keith, Vedic Index, I, p. 202 ff.

<sup>&</sup>lt;sup>2</sup> Cf. Śukraniti, pp. 78, 101. <sup>3</sup> Watters, op. cit., I, p. 170.

<sup>4</sup> Arthaśāstra, p. 377.

<sup>5</sup> Cf. Sukraniti, pp. 78-79.

<sup>6</sup> Date, op. cit., p. 62. 7 Beal, op. cit., I, p. 83.

army gave commands, whilst two attendants on each of the sides drove the chariot drawn by four horses. According to Hiuen Tsiang, "The general of the soldiers remains in his chariot; he is surrounded by a file of guards who keep close to his chariot wheels."

The third estate consisted of the merchant class, who went under the designation of Vaisyas. According to the Arthasastra, the duty of a Vaisya "is study, performance of sacrifice, giving gifts, agriculture, cattle-breeding, and trade,"3 Manu's views are identical, except that he would add to the duties already mentioned, that of lending money, 4 All the Dharmaśāstras agree that the sum total of the attributes of the Vaisya class is honest trade.5 Fa Hien on his visit to India observed that the Vaisyas lived in opulent circumstances. "In the city," he says, "there are many Vaisya elders, and sabaan merchants, whose houses are stately and beautiful."6 The merchant class, according to Hiuen Tsiang, engaged in commercial exchange and followed profit at home and abroad.2 Naturally, great wealth accumulated in the hands of this class, which often lavished it on charitable purposes. Fa Hien has recorded how "the heads of the Vaisyas built vihāras for the priests, and endowed them with fields, houses, gardens, and orchards, along with the resident populations and their cattle, the grants being engraved on plates of metal."8 At Valabhi itself we have notable instances of their munificence. Two rich merchants Kakka and Ajjita were responsible for the building of the two vihāras, which were named after them.9 There was also a practice which was almost invariably observed by this class of making offerings before they attended to their family affairs. 10 But their charity did not stop at the religious mendicants. They established orphanages where the poor were fed and their ailments treated free of charge. " All the poor and destitute in the country," to quote Fa Hien again, "orphans, widowers, and childless men, maimed people and cripples, and all who are diseased, go to those houses, and are provided with every kind of help, and doctors examine their diseases. They get food and medicines which their cases require, and are made to feel at ease; and when they are better, they go away of themselves."11

<sup>1</sup> Beal, op. cit., I, p. 83.

<sup>2</sup> Ibid.

<sup>3</sup> Arthasastra, I, 3, 7.

<sup>4</sup> Manu, I, 90.

<sup>5</sup> Valavalkar, Hindu Social Institutions, pp. 299-301.

<sup>6</sup> Legge, op. cit., p. 104.

<sup>7</sup> Beal, op. cit., I, 82.

<sup>8</sup> Legge, op. cit., p. 43.

<sup>9</sup> Gadre, "Five Vaļā Copper-plate Grants," J. U. B., III, p. 79; Diskalkar, op. cit., N. S. I., p. 68.

<sup>10</sup> Legge, op. cit., p. 38.

<sup>11</sup> Ibid., p. 79.

The fourth class was that of the Sūdras. It consisted of the labourers and the agriculturists. Their duty was to serve the other three classes and thus obtain their livelihood. "One occupation only the Lord prescribed to the Sūdras," says Manu, "to serve meekly even these (other) three castes." According to the Sāntiparva the Sūdra, created "as the servant of the other three varnas" should never amass wealth (samchayam) for himself, for then "he makes the members of the three superior orders obedient to him." Hence whatever he possessed belonged to his master, whose duty it was to maintain him. The Sūdra was further required to marry in his own castes; nor was the recitation of the Vedic mantras, svadhā, svāhā, vaṣaṭ, etc., allowed to him. Kautilya describes his occupation as "agriculture, cattle breeding, and trade (vārtā), the profession of artizans and court-bards."

The chandalas were presumably the lower order of the Sudra caste. The Arthasastra prescribes that "Heretics and Chandalas shall live beyond the burial grounds."8 Hiuen Tsiang saw these unfortunate people actually forced to live outside the towns, and includes among them butchers, fishermen, public performers, executioners and scavengers.9 According to Fa Hien, "When they enter the gate of a city or a market-place, they strike a piece of wood to make themselves known, so that men know and avoid them."10 Bana has left a gruesome, though exaggerated description of a typical Chandala colony: "It was surrounded on all sides by boys engaged in the chase, unleasing their hounds, teaching their falcons, mending snares, carrying weapons, and fishing, horrible in their attire, like demoniacs. Here and there the entrance to their dwellings, hidden by thick bamboo forests, was to be inferred from the rising of smoke of orpiment. On all sides the enclosures were made with skulls; the dust heaps in the roads were filled with bones; the yards of the huts were miry with blood; fat, meat chopped up. The life here consisted of hunting; the food, of flesh; the ointment, of fat; the garments, of coarse silk; the couches, of dried skins; the household attendants, of dogs; the animals for riding, of cows; the men's employment, of wine and women; the oblation to the gods, of blood; the sacrifice, of cattle. The place was the very image of all hells."11 The Chandalas were thus the scum of the Hindu society.

<sup>1</sup> Watters, op. cit., I, p. 168; Beal, op. cit., I, p. 82,

<sup>&</sup>lt;sup>2</sup> Manu, I, 91.

<sup>3</sup> Santiparva, 60, 8-29; cf. Valavalkar, op. cit., p. 299.

<sup>4</sup> Thid

<sup>5</sup> Yaj., I, p. 121.

<sup>6</sup> Śukranīti, 66-8, p. 168.

<sup>7</sup> Arthasastra, I, 3, 7.

<sup>8</sup> Ibid., II, 3, 59.

<sup>9</sup> Watters, op. cit., I, p. 147; Beal, op. cit., I, p. 74.

<sup>10</sup> Legge, op. cit., p. 43.

<sup>11</sup> Bana, Kadambari, pp. 204-5.

As a rule one married in one's own caste, though inter-caste marriages were not quite unknown. Hiuen Tsiang observed that there were several classes of people who inter-married. Such marriages were frequent specially among royalty, an instance in point being the marriage of Grahavarman and Rājaśrī, who were respectively Kṣaṭriya and Vaiśya by caste, or that of the Maitraka king Dhruvasena II with Harṣa's daughter. The rule generally followed with regard to inter-caste marriage was that a man could take unto himself a wife of a lower caste, but not of a higher caste than himself. The first was called anuloma, and was licit, while the second which was called pratiloma had no sanction in the Dharmaśāstras, 6

Marriage in the case of boys took place when they had completed their studies and were about to enter the grahasthāśrama. According to Vātsāyana a person should enter the householder's order only when he completed his studies, and lived the life of a citizen.7 The girls were given in marriage generally after the attainment of puberty.8 Eight forms of marriages are known to the Dharmaśāstras: Brāhma, Daiva, Ārsa, Prājāpatya, Āsura, Gāndharva, Rāksas and Piśacha.9 The Brāhma form consisted of the gift of a daughter by her father to a man of good character and learned in the Vedas, after adorning her with ornaments. The Daiva form meant the offering of a daughter to a priest in the course of a sacrifice which he is himself performing. The Arsa form consisted in giving a daughter in marriage to a bridegroom after receiving a cow or a bull or two pairs of these from him. In the Prajapatya form a father made a gift of the daughter by addressing the couple with the words: "May both of you perform together your duties."10 In the Asura form the bride was exchanged for a monetary consideration. The Gandharva form approached the western ideal of marriage, in which mutual consent was the only condition. In the Raksas form the bride was forcibly abducted from her home, weeping and wailing, after her kinsmen had been put to the sword. When the girl was seduced the resulting union was described as the Paisacha form of marriage. It will be noticed that except in the Gandharva form the girls enjoyed little freedom in the choice of their partners. The match was settled by the parents and the day of the wedding was fixed in consultation with the astrologers. 11 On that day the bridegroom came to the house of the bride and was received

<sup>1</sup> Watters, op. cit., I, p. 168; Beal, op. cit., I, p. 82.

<sup>&</sup>lt;sup>2</sup> Bāṇa, Harşacharita, p. 128; Beal, op. cit., I, p. 209.

<sup>3</sup> Ibid.

<sup>4</sup> Ibid., I, p. 209, II, p. 267.

<sup>5</sup> Băṇa, op. cit., p. 40.

<sup>6</sup> Yaj., I, 120; Sukraniti, 72, p. 164.

<sup>7</sup> Kāmasūtra, I, 4, 1.

<sup>8</sup> Ibid., III, 4, 36; Bāṇa, op. et loc. cit.; Manu, IX, 93, 90; Yaj., I, 64.

<sup>9</sup> Yaj., I, 123; Manu, III, 21.

<sup>10</sup> Yaj., I, 125.

<sup>11</sup> Băṇa, op. cit., p. 123.

155 SOCIETY

with due ceremony by the father-in-law and his party,1 He was offered arghya and taken to the Kantuka-grha where the marriage ceremony took place.2 It was customary for the bridegroom to stay at the place of the bride for ten days.3

Further, the Dharmasastras prescribed,4 and custom conformed to the prescription that widows should not be permitted to remarry, a prohibition borne out by the observation of Hiuen Tsiang who writes, "a woman never contracts a second marriage."5 But curiously enough, custom, so stringent in the case of women, relaxed its severity when it came to men who were allowed to take more than one wife at the same time,6 Worse still, the practice had already become firmly established of widows immolating themselves on the funeral pyre of their husbands.7 But it is pleasant to observe that in the Maitraka period social reformers were beginning to raise their voice against this inhuman practice. Bana, for instance, condemns it in no uncertain terms, when he writes, " to die after one's beloved is the most fruitless. It is the custom followed by the foolish. It does not do any good whatever to the dead person. . . . On the other hand, by surviving the deceased, one can do much good to both oneself and to the departed by offering prescribed oblations for his happiness in the other world."8

These dark patches apart, it is possible to infer from the contemporary accounts of it we have from travellers that the Maitraka kingdom partook of the country-wide improvement in the standard of living which came in in the wake of the Gupta rule.9 The Chinese pilgrims seem to have been impressed by the opulence of the people in general. Hiuen Tsiang noticed that the towns and the villages were enclosed by walls which were high and wide with towers of wood or bamboo at intervals.10 The streets and lanes were winding and tortuous and were lined with shops on either side.11 He, however, had no high opinion of the social hygiene of our people, since he observes that the "thoroughfares are dirty."12 The houses had balconies and belvederes made

<sup>1</sup> Bana, op cit., p. 128.

<sup>2</sup> Ibid., p. 130.

<sup>3</sup> Ibid., p. 131.

<sup>4</sup> Yai., I, 93.

<sup>5</sup> Watters, op. cit., I, p. 168; Beal, op. cit., I, p. 82.

<sup>6</sup> Băna, op. cit., p. 149; Tod, Annals of Rājasthān, I, p. 230.

<sup>7</sup> The practice of sati existed even in the Mahabharata time and is referred to by the writers Vātsāyana, Kālidasa, Bāṇa, Daṇḍin and others. The Eran stone inscription also records an instance of sati in the period, cf. Fleet, op. cit. (26), p. 93.

<sup>8</sup> Bāṇa, Kadambari, (text), p. 308; cf. Saletore, op. cit., pp. 214-5.

<sup>9</sup> Motichandra, "The History of the Costumes from the 3rd to the end of the 7th century A.D.," J. I. S. O. A., XII, pp. 1-3.

<sup>10</sup> Watters, op. cit., I, p. 147; Beal, op. cit., I, p. 73.

<sup>11</sup> Ibid.

<sup>12</sup> Ibid.

of wood with a coating of lime or mortar and covered with tiles. They were thatched with rushes, dry branches, tiles or boards. Their walls were of wattled bamboo or wood, and they were plastered with chunam. The floor, as is usual in Indian houses even today, was dabbed with cow-dung, and the custom prevailed of strewing them with flowers according to the season. These houses had terraces which were used for purposes of sleeping on hot summer nights. The furniture consisted of rattan cane-chairs, corded benches, bamboo couch and so forth.

The upper classes in the kingdom appear to have been well dressed. Their clothing was made of a variety of material. Hiuen Tsiang arranges it into four groups and observes that "the names for their clothing materials are Kiaoshe-ye (Kau-sheya) and muslin (tieh) and calico (pu), kausheya being silk from a wild silk-worm<sup>10</sup>; Ch'u (or ch'u)-mo (Kshauma), a kind of linen; Han (or kan)-po-lo (Kambala) a texture of fine wool (sheep's wool or goat's hair), and Ho-la-li (Ral?) a texture made from the wool of a wild animal—this wool being fine and soft and easily spun and woven is prized as a material for clothing."<sup>11</sup> It is interesting to note that the Kauseya type of cloth is also referred to in the works of Kālidāsa and it would appear to be a type of silk. But besides, there was also another variety, which is mentioned by Bāṇa under the name of bark yellow silk. <sup>12</sup> This variety is also referred to in the account of I-Tsing. <sup>13</sup> Calico and linen were probably manufactured from flax (kṣuma), jute (śana) or hemp (bhanga). To these may be added the heavy brocade known as 'Kinkhāb', which was famous as 'puṣpapatta'. <sup>14</sup>

These materials, rich and artistic as they were, were rendered more attractive by printing, painting and colouring. Numerous designs were used such as chequers, stripes, swans, etc., designs which in the course of the ages became

<sup>1</sup> Watters, op. cit., I, p. 147; Beal, op. cit., I, p. 73.

<sup>2</sup> Ibid.

<sup>3</sup> Ibid.

<sup>4</sup> Ibid.

<sup>5</sup> Ibid.

<sup>6</sup> Bana, op. cit., pp. 104-8.

<sup>7</sup> Takakusu, op. cit., p. 22.

<sup>8</sup> Beal, op. cit., I, 75; Watters, op. cit., I, p. 147. Hiuen Tsiang while writing about the corded benches says: "The royal family, the grandees, officials and gentry adorn their benches in different ways," and further "adorn them with precious substances." Watters, op. cit., I, pp. 147-148.

<sup>9</sup> Bāna, op. cit., p. 133.

<sup>10</sup> Hiuen Tsiang's statement that the silk Kauśeya was from the wildworm does not seem right, as Kauśeya in the Amarakośa (II, 6, 111) stands for all types of silk obtained from cocoons, wild or cultured as stated by Mr. Motichandra (op. cit., XII, p. 13).

<sup>11</sup> Watters, op. cit., I, p. 148; Beal, op. cit., I, p. 75.

<sup>12</sup> Bāna, op. cit., p. 212.

<sup>13</sup> Takakusu, op. cit., p. 55.

<sup>14</sup> Bāṇa, op. cit., p. 85; cf. Motichandra, op. cit., XII, p. 15.

the traditional patterns of the calico printers.1 Hiuen Tsiang speaks of the striped manufactures at Mathura.2 Though we have not come across any direct mention of tye-dyeing, the Maitraka kingdom must have been already celebrated for it, since Gujarāt, Cutch and Rajputānā have from times immemorial been famous for their tye-dyed clothes known as 'bandhani' or 'chundadi'.3 It must, however, be observed that Bana does refer to ladies' blouses under the name of 'pulaka bandhana', and by this he probably means the tye-dyed clothes.

From the earliest times, men's attire consisted of 'dhōti', 'dupattā' and turban,4 all of which were unstitched,5 justifying the observation of Hiuen Tsiang that "the inner clothing and outward attire of the people have no tailoring,"6 and again "their clothing is not cut or fashioned."7 But the contact with foreigners like the Indo-Greeks, the Kuśana, the Scythians and the Sakas was not without influence on clothes, and it is to this influence that we should attribute the appearance of coats, tunics and trousers in ancient India.8 These may be seen in the effigies of the Gupta emperors on some of their coins.9 But the Ajanta paintings which may be assigned to the same age show that the official court dress was based on the old style. 10 The members of the nobility wore their 'dhotis' in a graceful manner, and as Dr. Motichandra has remarked their "artistic arrangements of pleats and folds prove that the wearers were not unaware of the æsthetics of dressing."11 They also used a shawl which covered their shoulders and was rolled round on the left arm and flung back in firm folds which were firmly held fast by a heavy tassel. A 'Kamarabhandha' or a waist-band either laced or plain was worn round the waist, and it was in this that their 'dhoti' was held.12 Its loop, of which the efficiency of the dice-makers has left a minute portrait, was on the left and the ends falling on the ground.13 Further details about the 'dhotis' of

<sup>1</sup> Motichandra, "The History of Indian Costumes from the 3rd to the end of the 7th century," J. I. S. O. A., XII, p. 9. This is a most valuable study based upon archmological, numismatic and literary material as well as the far-famed paintings of Ajanta.

<sup>2</sup> Watters, op. cit., I, p. 301.

<sup>3</sup> Cf. Motichandra, op. cit., XII, p. 14.

<sup>4</sup> Cf. Ibid., pp. 21, 44.

<sup>5</sup> Watters, op. cit., I, p. 148; Beal, op. cit., I, p. 75.

<sup>6</sup> Watters, op. cit., I, p. 148.

<sup>7</sup> Beal, op. cit., p. 75.

<sup>8</sup> Cf. Motichandra, op. cit., XII, p. 43; Allan, Catalogue of the coins of the Gupta Dynasty and Śaśānka king of Gauda (1914), Pt. I, pp. 11-17.

<sup>9</sup> Ibid. 10 Griffiths, Paintings in the Buddhist Cave Temples of Ajanta, p. 49.

<sup>11</sup> Motichandra, op. cit., XII, p. 4. The act of dressing properly is indicated by five Sanskrit words, viz., akalpa, vesa, nepathya, pratikarma and praśadhana (cf. Amarakōşa, II, p. 99). This shows how great an importance was attached to this art of dressing.

<sup>12</sup> A. S. I. R., 1911-1912, pl. XL, II; A. S. I. R., 1909-10, pl. XXXVIII.

<sup>13</sup> Cf. Motichandra, op. cit., XII, p. 54.

the age may be gathered from I-Tsing when he states that people of India in general including the officers and persons of higher class wore a pair of soft white cloth as garment, while the poorer and the lower class wore only a single piece of linen. The 'dhotis' were eight feet long. They had no girdle, nor were they cut or sewn, but wrapped round the waist to cover the lower part.1 The other fashion consisted of a tunic with loose sleeves folded half-way with pointed ends, trousers not of the loose 'shalwar' type but of 'churidar' type and a close-fitting cap. The loose-sleeved tunic was often rolled up at the wrists; and the sleeves and breeches were frequently decorated with a vertical series of round plaques or possibly buttons.2

The women generally wore 'saris' and 'chādars'-a dress which was equally cool and comfortable for the hot climate of our country like the 'dhotis' worn by men.3 The women's clothes were of complex pattern and 'decked in all their fineries' both in style and material. Along with these they must have worn a corset opening in front with an arrangement for fastening there.4 The upper garment was supported by a girdle (bandha) worn above the navel,5 and the petticoats6 which were worn over the silk cloth were fastened by this girdle. The half-armed and full-armed jackets were also in vogue, as may be seen in the Ajanta paintings,7 and mention of Sthanamsuka and Kurpasaka in Kālidāsa's Rtusamhara leads us to believe that these may have been the prototype of the present-day bodice.8 The mode of wearing the sari may be seen from the picture of goddess Laxmi on the coins of the Guptas where the 'sāri' was worn in such a way that its folds fell down to the ankles and the body was draped in a full-sleeved tunic reaching the knees.9 Below the breasts there was a waist-band, as depicted in the figure, which is tied with its loop visible on the left of the figure. The shoulders were covered with a 'chādar',10

<sup>1</sup> Takakusu, op. cit., pp. 67-8.

<sup>2</sup> Cf. Motichandra, op. cit., XII, pp. 5, 6, 7, 16, 20, 40 and 45; Sukraniti (14, p. 164) recommends a practice of having separate marks of distinction for castes and stages. It was certainly followed by the people in ancient India, and accordingly different costumes were worn by persons of various status in accordance with their respective status and professions, such as horsemen, elephant-drivers, foot-soldiers, hunters, trappers, chamberlain, ministers, chieftains, musicians, door-keepers, etc. Cf. Motichandra, op. cit., XII, p. 55 ff.

<sup>3</sup> Ibid., p. 17; Allan, op. cit., pl. III, 2; Brown, Catalogue of the coins of the Guptas and the Maukharis, (Lucknow), No. 28, p. 6.

<sup>4</sup> Băṇa, op. cit., p. 241.

<sup>5</sup> Bāṇa, Candisataka, 72, p. 334; Saletore, op. cit., p. 411.

<sup>6</sup> Băna, op. et loc. cit.

<sup>7</sup> Griffiths, op. cit., p. 474 (caves XVI and XVII); cf. Motichandra, op. cit., p. 96.

<sup>8</sup> Rtusamhara, IV, 16, 55 and VI, 8, 61.

<sup>9</sup> Allan, op. cit., pl. II, pp. 1-9; pl. III, p. 2; cf. Motichandra, op. cit., pp. 78-9.

<sup>10</sup> According to Hiuen Tsiang's description the women were a long robe which covered both shoulders and fell down loose, cf. Watters, op. cit., I, p. 148.

Finally, the children as depicted by the Ajanta paintings wore a 'dhoti', 'channavira' or 'pataka' and their hair was tied by a ribbon.1

People generally went bare-footed though some kinds of foot-wear are known to have existed.2 The early Buddhist sources mention both shoes and sandals of different shapes, colours and materials, and the leather with which they were made was dyed yellow, red, magenta or black.3 Some varieties of shoes are known from sculpture, and they must have been fashionable in those times. These shoes are those that covered the ankles (moccasins? putabanddha), full boot (padiguntima), those padded with cotton-wool (tūlapunnika), those shaped like the wings of a partridge (tittirapattika), those decorated with the horns of ram and goat, those with curved points like a scorpion's sting, and those decorated with peacock feathers, etc.4

Associated with the dress are cosmetics, coiffure and toilet. Perfumes, collyrium, oils, incense, unguent and flowers were freely used by both sexes for the make-up of their faces and bodies. What is more, this was looked upon as a necessary condition of personal hygiene,5 This point is illustrated by the use of collyrium. According to ancient belief, collyrium increased one's eyesight besides adding to one's coquettishness,6 and there are ample proofs of its use from the Mohenjodaro7 times to the Maitraka period and beyond.

Writing in the early centuries of the Christian era, Vātsyāyana in his Kāmasūtra has given several details about toilet and its accessories prevalent among the men of the richer classes of society, details which agree with the description given by Bana of a typical high class youth of his day.8 According to this description there were placed on an elevated shelf all the requisites of toilet ready for the user in the morning. These requisites consisted of ointment (anulepana), a basket of garlands (siktha-karandaka), scent-box (saugandhikaputika), skin of the citron fruit (mātulungatvacah), and betel-leaf. After his morning ablutions and before proceeding to other details of toilet, he applied sandal-paste or a similar ointment to the body. Incense was used to fumigate the clothes; garlands were worn and other things like collyrium and lip-stick (lac-dye) were used in front of a mirror. The toilet was completed with chewing

<sup>1</sup> Ajantā Cave, XVII, cf. Motichandra, op. cit., p. 78.

<sup>&</sup>lt;sup>2</sup> Takakusu, op. cit., p. 148.

<sup>3</sup> Mahāvagga, V, 3, 2; Motichandra 'Indian Costume from the earliest times to the First Century B.C.," Bhāratiya Vidya, Pt. I, (1939) p. 44.

<sup>4</sup> Ibid.

<sup>5</sup> Cf. Motichandra, op. cit., J.I.S.O.A., VIII, p. 63.

<sup>6</sup> Cf. Ibid., p. 120.

<sup>7</sup> Ibid., p. 62. References to the use of collyrium are found in the Mahavagga, VI, 11, 1; Jātakas, p. 302; Arthasastra, p. 139; Megasth. Frag., 17; Strabo, XV, c. 710; Kāmasūtra, I, 4, 8, etc., down to the writers of the Gupta period like Kālidāsa, Bāṇa and others.

<sup>8</sup> Bāṇa, op. cit., p. 198, 16-7.

a few betel-leaves, after which a man went to attend to his work. 1 Other items of personal hygiene were massage, shampoo and shaving on every fourth day, all of which were practised as conducive to longevity.2

It was only natural that in a society which paid so much attention to personal appearance the members of the fair sex should have lavished all their care and skill on their make-up. The varieties of their coiffure, as seen in the paintings of Ajanta, are amazing.3 They decorated themselves with flowers and used ointments of various colours to enhance their beauty. For instance, they painted their feet with clotted lac, and stained them with saffron on the upper surface.4 Their loins were painted with sandal,5 the face with round patterns, and eyes with collyrium. The hair was perfumed with fragrant oil,6 the teeth stained red or black,7 the lips were painted with lac-dye and the designs on the face and the forehead were made in black, white and red colours. The tilaka was painted on the forehead,8 generally with sandal paste and musk. Designs were also drawn on arms, temples, breast, etc.,9 for which white agallochum, gorocana,10 kṛṣṇaguru,11 saffron,12 realgar and red-lead were used.13 The face was decorated with various nature designs like that of leaves, flowers, etc. One of the favourite patterns of these paintings was called 'Kamarikā'.14 For fragrance, camphor-powder, sandal, saffron, musk, unguents, and other such materials were used. 15 Varieties of ointment, scented oils and powders were smeared on the body. Betel-leaves were eaten as they imparted redness to the lips and helped digestion. 16 These leaves were chewed with spices like cloves, camphor, nut-meg, kakkola, latākasturi and similar other eatable objects of flavour. 17

<sup>1</sup> Vātsyāyana, Kāmasūtra, 1, 4, 8-16; cf. Motichandra, op. cit., VIII, p. 97.

<sup>2</sup> Ibid.

<sup>3</sup> These varieties are described by Motichandra (op. cit., XII, pp. 139-144); see also Altekar (Position of Women in Hindu Civilisation, p. 358), Saletore (op. cit., pp. 397-412), Bāna, Kādambari, p. 8.

<sup>4</sup> Cf. Motichandra, op. cit., VIII, p. 123; Watters, op. cit., I, p. 148.

<sup>5</sup> Bana, op. cit., p. 124; cf. Motichandra, op. cit., VIII, p. 123.

<sup>7</sup> Watters, op. cit., I, p. 151; Beal, op. cit., I, p. 76.

<sup>8</sup> Bāṇa, Kādambari, p. 98; Kumarasambhava, VII, 9, p. 127.

<sup>9</sup> Ibid., p. 98.

<sup>10</sup> Ibid., VII, p. 15; cf. Motichandra, op. cit., VIII, p. 129.

<sup>11</sup> Bāna, Kādambari, p. 124.

<sup>12</sup> Bāṇa, Harşacharita, pp. 16-17.

<sup>13</sup> Bāṇa, Kādambari, p. 124.

<sup>14</sup> Cf. Motichandra, op. cit., VIII, p. 129.

<sup>15</sup> Ibid., p. 131; Băna, op. cit., pp. 14, 127.

<sup>16</sup> Ibid.

<sup>17</sup> Susruta, V, 12, p. 483. While describing the Vindhya mount the ointment of a darkblue colour made of pounded aloe-bark is referred to in a Maitraka grant. This ointment may have been known to the people in those days. Cf. Fleet, op. cit., p. 185, ll, 47-50.

Jewels and ornaments were used to adorn the arms, ears, forehead, neck and ankles, and this love for personal ornaments was manifest in both the sexes alike. 1 As Hiuen Tsiang has written, "The dress and ornaments of kings and grandees are very extraordinary. Garlands and tiaras with precious stones are their head adornments; and their bodies are adorned with rings, bracelets and necklaces. Wealthy mercantile people have only bracelets."2 About the jewels of royalty there is ample information even in the contemporary epigraphical records, and it may be gathered from them that the kings at times wore a jewelled crown (kirita)3 and at other times a chudāmani4 or a chudāratna.5 Their locks were bedecked with jewels,6 and their forearms with valayas? studded with beads and precious stones. From the neck there usually hung a necklace of pearls.8 The ears were ornamented with ear-rings.9 Anklets were probably worn on ankles. 10 It is possible that the common run of men followed the fashion set by their betters, but the jewels they wore naturally varied according to their means. Bana has given a description of a forester who wore ear-rings of glass and tin armlets decorated with godanta beads.11 The familiar ornaments of women were, of course, the bangles. A stone image of a goddess unearthed at Valabhi has as many as eleven bangles on its hands. 12 The women wore a front jewel on their forehead, a necklace with a jewelled pendant hung from their neck and there were, besides, bracelets, anklets and the girdle.13

These people believed in celebrating the festive occasions with real pomp and eclat. These festivals fell into two broad divisions, royal and religious. An instance of the royal festival is indeed the coronation of a king.14 The people were wont to keep the occasion as a real holiday, and feudatories, generals, merchants and provincials all flocked to the capital to witness the event.15

<sup>1</sup> Ganguli, "Jewellery in Ancient India," J. I. S. O. A., X, p. 140 ff. Griffiths, op. ctt. (Caves XVI and XVII) pp. 47-62 ff.

Watters, op. cit., I, p. 151; Beal, op. cit., I, p. 76.

<sup>3</sup> Acharya, op. cit., I, No. 96; Fleet, op. cit., p. 178; cf. Raghuvamsa, IV, 19.

<sup>4</sup> Ibid.; Acharya, op. cit., I, No. 42; Vikramorvasi, IV, 122.

<sup>5</sup> Bühler, "Further Valabhi Grants," I. A., VI, p. 9; Acharya, op. cit., I, No. 45.

<sup>6</sup> Fleet, op. cit., p. 164; Acharya, op. cit., I, No. 42; Bana, op. cit., p. 61; Meghaduta, I, 46.

<sup>7</sup> Băna, op. et loc. cit.,

<sup>8</sup> Fleet, op. cit., III, (18), p. 83; (10) p. 45.

<sup>&</sup>lt;sup>9</sup> Băṇa, op. cit., pp. 116-7; Fleet, op. cit. (39), p. 175.

<sup>10</sup> Ibid., p. 202.

<sup>12</sup> Cf. Catalogue of Finds from Valabhi (Vala) in the Indian Historical Research Institute Museum (St. Xavier's College), 1939, F. C. B. 11.

<sup>13</sup> Bana, op. cit., p. 96.

<sup>14</sup> Fleet, op. cit. (38), p. 168. The coronation of a king called rājabhiśecaniya formed the chief part of the Rajasuya. Cf. Kane, op. cit., II, II, p. 1215; Macdonell and Keith, Vedic Index of Names and Subjects, II, p. 219; Mahābhārata-Sabhā-Parva, XXXIII-V; Šatapatha-Brahmana, V. 3, 1.

<sup>15</sup> Ayodhyākanda, III, XI-V.

An auspicious day was selected for the ceremony.1 Usually, it was the first day of the first2 or of the last month3 of the year. The abhisecaniya or the actual coronation lasted for five days,4 and the grandeur of the occasion was heightened by the lavish display of flowers, costly dresses and ornaments. The king was . clothed in ceremonial garments, 3 and was seated on a golden cushion surrounded by his sons, if any, and his ministers,6 while the white umbrella which is the symbol of sovereignty in India waved over the scene.7 He symbolically ascended the quarters of the sky as an indication of his universal rule and trod on a tiger skin showing thereby that he gained the strength and the preeminence of the tiger.8 To signify his safety in all quarters he was given a strung bow9 and three arrows.10 He was sprinkled with holy water11 by the priests and representatives of the Ksatriya and the Vaisya castes, an act which symbolized the consent of all the people to the anointing.12 This was followed by the ceremonial dice-play and the symbolic march 13 for the plunder of cows. 14 All the deities were invoked and propitiated during the ceremony by the offerings of 'Ida, Ghee, Homa and libations,' and the entire mass of spectators were treated to a banquet. 15 The festivities closed as usual with the donation of cows and other gifts to the hote, the adhvaryu and the other Brahmanas.16 The occasion may also have been marked by a general amnesty. 17

<sup>1</sup> Bāna, Kādambari, p. 84.

<sup>2</sup> Kane, op. cit., II, pp. 1215-6; Taittiriya Samhita, V, 6, 2, 1; Atharvaveda, IV. 8, 1, XI, 77; Aitareya Brāhmaņa, VIII, 15, 8, 7.

<sup>3</sup> Kane, op. cit., II, II, p. 1216.

<sup>4</sup> Ibid.

<sup>5</sup> Talttiriya Samhita, I, 8, 15; Macdonell and Keith, op. et loc. cit.

<sup>6</sup> Kane, op. cit., II, p. 1218.

<sup>7</sup> Ayodhyākanda, XXVI, as quoted by Beni Prasad, op. cit., p. 110.

<sup>8</sup> Macdonell and Keith, op. et loc. cit.

<sup>9</sup> Kane, op. cit., II, p. 1217; Śatapatha Brāhmaņa, V, 3, 5.

<sup>10</sup> These three arrows were called ruga, driva and kshupa and they were to protect him whilst he moved forward, backward and sideways; Satapatha-Brāhmana, V, 3, 5; S. B. E.,

<sup>11</sup> The holy water for sprinkling on the king was poured into a vat of udumbara wood and a golden jar, the water symbolising as it did 17 different duties associated with royalty. The 17 kinds of water were as follows: (1) of the Sarasvati river, (2) flowing water, (3) water from ripples produced by the entrance of man or animal, (4) water from a river drawn against the current, (5) that of the sea, (6) of the ocean, (7) of whirl-pools, (8) of deep steady reservoirs always exposed to the sun, (9) the rain water in sunshine before it falls on the ground, (10) water of a lake, (11) of a well, (12) of frost, (13) of the pond, (14) of the dew drops, (15) embryonic water of calving cow, (16) that which rises in the front, (17) and that which rises behind him; cf. Kane, op. cit., II, II, p. 1217; S. B. E., XLI, pp. 69-78.

<sup>12</sup> Kane, op. cit., pp. 1217-8.

<sup>13</sup> Ibid., p. 1219.

<sup>14</sup> Ibid., p. 1218.

<sup>15</sup> Mahabharata-Sabha Parva, XXXIII, 17-18 (Dutta, op. cit., p. 50); Kane, op. cit., II, p. 1216.

<sup>16</sup> Ibid., p. 1218.

<sup>17</sup> Bāna, Kādambari, XVII, 8-30.

SOCIETY 163

Another occasion for festivities was the birth of a son in the royal family which, in the words of Bāṇa, set the whole population of the capital a-dancing. It would appear that social restrictions were relaxed on such occasions, and dancing, drinking and singing were freely indulged in, even persons of royal birth taking part in the same. This was hardly the proper time for the ascetics to move about; they became the butt of the crowd.<sup>2</sup>

Ratha Yātrā was one of the great religious festivals. We have a vivid account of it by Fa Hien, who actually witnessed it in Magadha: "Every year on the eighth day of the second month they celebrate a procession of images. They make a four-wheeled car, and on it erect a structure of five storeys by means of bamboos tied together. This is supported by a king-post, with poles and lances slanting from it, and is rather more than twenty cubits high, having the shape of a tope. White and silk-like cloth of hair is wrapped all round it, which is then painted in various colours. They make figures of devas, with gold, silver, and lapis lazuli grandly blended and having silken streamers and canopies hung out over them. On the four sides are niches, with a Buddha seated in each, and a Boddhisattva standing in attendance on him. There may be twenty cars, all grand and imposing, but each one different from the others. On the day mentioned, the monks and laity within the borders all come together; they have singers and skilful musicians; they pay their devotions with flowers and incense. The Brahmanas come and invite the Buddhas to enter the city. These do so in order, and remain two nights in it. All through the night they keep lamps burning, have skilful music, and present offerings."3 Ratha Yātrā was not peculiar to Magadha alone, but was a festival common to the whole of India4 just as it is at present. But so far as Surastra and Guiarat are concerned it is now celebrated on the second day of the bright fortnight of the month of Asadha each year. The Buddhist counterpart of this festival was probably what I-Tsing has called the Pravarana-day on which the monks brought "storied carriages, images in sedan-chairs, drums and other music resounding in the sky," and hoisted "banners and canopies . . . in regular order, flattering and covering the sun."5

The celebration of the feasts must have inevitably added to the number of ailments human flesh is heir to, as generally on such occasions the people eat not wisely but too well. In such eventualities they mostly seem to have resorted to nature-cures such as fasting, and it was only on the failure of this method that any physician was approached for medicine. As Hiuen Tsiang says, "Every one who is attacked by sickness has his food cut off for seven

<sup>1</sup> Bāṇa, Harşacharita, pp. 110-1.

<sup>&</sup>lt;sup>2</sup> Ibid., p. 112.

<sup>3</sup> Legge, op. cit., p. 79.

<sup>4</sup> Ibid.

<sup>5</sup> Takakusu, op. cit., p. 87.

days. In this interval the patient often recovers, but if he cannot regain his health he takes medicine." According to the same writer these medicines were of various kinds, each kind having a specific name, and the doctors differed, as they must, both in medical skill and in prognostication.<sup>2</sup>

All the foreign visitors to India seem to have been impressed by the habit of personal cleanliness which they observed among our people as also by their habitual courtesy. Speaking of the former, Hiuen Tsiang remarks: "They are pure of themselves and not from compulsion. Before every meal they must have a wash; the fragments and remains are not served up again, the food utensils are not passed on; those utensils which are of pottery or wood must be thrown away after use; and those which are of gold, silver, copper or iron, get another polishing. As soon as a meal is over they chew the tooth-stick and make themselves clean; before they have finished ablutions, they do not come into contact with each other; they always wash after urinating; they smear their bodies with scented unguents such as sandal and saffron."

They were equally punctilious as regards rules of etiquette. Parents<sup>4</sup> and elders were duly respected and the teachers and the Brāhmaṇas<sup>5</sup> were held in honour. Nine modes of salutation were in vogue in accordance with the degree of respect to be shown to the individual concerned: greeting with a kind inquiry, reverently bowing the head, raising the hands to the head with an inclination of the body, bowing with the hands folded on the breast, bending a knee, kneeling with both knees (lit. kneeling long), going down on the ground on hands and knees, bowing down with knees, elbows and forehead to the ground and prostrating oneself on the earth.<sup>6</sup>

Lastly, there were three recognized customs for disposing of the dead. The first was cremation which consisted in burning the corpse on a pyre; the second was water-burial, the corpse being put into a stream to float and dissolve, and the third was burial in the wilds which consisted in throwing the body to be eaten by wild animals. The family where death had taken place was considered unclean and no one could dine with them until matters were set right by ceremonial bathing. And the offering of rice-balls (pinda) by the sons to the manes of their parents was regarded as a sacred duty.

<sup>1</sup> Watters, op. cit., I, p. 174; Beal, op. cit., I, p. 86.

<sup>2</sup> Ibid.

<sup>3</sup> Watters, op. cit., I, p. 152; Beal, op. cit., I, p. 77.

<sup>4</sup> In all the Maitraka grants kings have invariably paid their respects to the parents.

<sup>5</sup> Watters, op. cit., I, p. 173; Beal, op. cit., I, p. 85.

<sup>6</sup> Ibid.

<sup>7</sup> Ibid., I, p. 174, and p. 86.

<sup>8</sup> Ibid.

## CHAPTER II

## RELIGION

The history of religion under the Maitrakas constitutes one of the most glorious chapters in the annals of their dynasty. The rulers were broad-minded and altogether catholic in their outlook. They made no difference between one religion and another, but encouraged Saivism, no less than Buddhism, Sun-worship, Jainism and Vaisnavism. Learned men of all religions derived equal benefit from the State, and no distinction was made in this matter. Knowledge and truth were considered the highest forms of religion, and the Maitraka kings showed their readiness to accept any creed, if and when its truth was demonstrated to them by its exponents. In short, the spirit of tolerance and reverence for the good things of all religions, an ideal which was taught by Aśōka, was closely followed by the Maitrakas.

Saivism: The earliest existence of Saivism in India can be traced back to the time of Mohenjo Daro in the ruins of which seals bearing the images of Siva are found in a yogi-like posture. Unfortunately, archæological and epigraphical evidences add very little to prove its existence and development in the early-mediæval province of Kāṭhiāwād. However, monuments from Mālavā, C.P., and U.P., speak of its flourishing state before we get definite evidence of its existence in Surāṣṭra. Saivism in this country seems to have been enriched by the Maitrakas during their glorious reign.

It was the state religion, or to be more precise, the royal religion of the Maitrakas.<sup>3</sup> The Bull and the Trident, the well-known emblems of god Siva, which were usually found on the seals and coins respectively, and the title 'parama-mahesvara' before the names of these kings in their copper-plates, go to prove the same.

All the Valabhi rulers, with the exception of Dhruvasena I (A.D. 519-49) who was a Bhagavata, and Dharapatta (A.D. 550) who was a devotee of the Sun, were definitely followers of the Saiva cult. True, in one of his inscriptions Guhasena adopts the Buddhist style of paramopāsaka, but this is not sufficient evidence to show that he was converted to the Buddhist faith. For in the later records Guhasena is called 'parama-maheśvara' by his successors. Moreover, the reason for Guhasena's adopting this title can easily be accounted. It seems

<sup>&</sup>lt;sup>1</sup> Marshall, Mohenjo Daro and the Indus Civilization, I, pp. 52-4. Heras, "The Plastic Representation of God amongst the Proto-Indians," Sardesai Commemoration Volume, p. 223; Moraes, "A Mohenjo Daro Figure," The New Review, X, p. 438 (1939). The earliest dated reference to Siva worship is that of Megasthenes, cf. Mc Crindle, Ancient India, pp. 22-33.

<sup>&</sup>lt;sup>2</sup> Sankalia, The Archaeology of Gujarāt, p. 219.

<sup>3</sup> This is obvious from the copper-plate grants of the Maitraka rulers.

<sup>4</sup> Blandarkar, Vaispavism, Saivism and Minor Religious Systems, p. 119.

to have been intended to please his cousin Duḍḍā, a Buddhist nun, for whom he had the highest esteem, and also the learned and virtuous Buddhist monks, who were his contemporaries.

An insight into the nature of Valabhī Śaivism is obtainable from only one inscription.1 The copper-plates of Sīlāditva I (c. A.D. 599-614) record that he made a grant of two pieces of land along with a Yamala-vāpi as the provision for the repairing of the temple as well as for the worship of the god by means of: bathing water (snapana), pounded sandal-wood (gandha), perfume smoke proceeding from Gum or resin (dhūpa); flowers (puspa), garland (mālya), lamps (dipa), music (gita), dance (nrtya), etc. The temple was a private one, but that in no way lessens its importance. For it throws a good deal of light on the prevalence of that cult in the early mediæval period. Early worship of the Brāhmanic gods was essentially private, and was performed in seclusion of which this is a typical example. Now looking to the fact that almost all the Valabhī kings were Saivites, is it not strange that only one grant issued to a Saivite temple should have come down to us?2 But it may perhaps be that Saivism being the royal religion, the Saivite temples were maintained by the state from the general revenue and that no special grants were made to them.3

Dr. Sankalia agrees<sup>4</sup> with the late Dr. Bühler in his supposition that the cult-objects in the Siva temples at Valabhī were *lingas* and not images.<sup>5</sup> Along with the *lingas*, the *Nandī* is always associated with Siva, being his vehicle; and it is found on the dynastic seals and coins of the Maitrakas. That such *Nandīs*<sup>6</sup> abounded in these temples is evident from the number of them strewn about the ruins of Valā, some of which may be dated back to the sixth and seventh centuries.

The flourishing state of Śaivism may also be deduced from the literary sources and folklore, e.g., in the *Udayasundarikathā*, the author Soḍḍhala traces his descent from king Śīlāditya's brother Kālāditya, whom he praises as an incarnation of the Gaṇa called Kāyastha, a follower of Śiva. Then again we are told that Śaṅkrāchārya probably visited Valabhī<sup>8</sup> when he went

<sup>1</sup> Bühler, "A Valabhi Grant of Śilāditya I, dated 290," I. A., IX, p. 237.

<sup>2</sup> Ibid.

<sup>3</sup> It is also possible to maintain that some such grants may have been made to the Saivite temples and possibly were lost in the confusion that followed the downfall of the Maitraka rule.

<sup>4</sup> Sankalia, The Archæology of Gujarāt, p. 218.

<sup>5</sup> Bühler, op. et loc. cit.

<sup>6</sup> Some of these Nandis are life-size (about 6') ones from which we can imagine the grandeur of the temples.

<sup>7</sup> Soddhala, The Udayasundari Kathā is supposed to have been composed between A.D. 1025-1050.

<sup>8</sup> Śańkracharya's visit to Dwarka is mentioned by Madhavacharya, Śankar-dig-Vijaya, Sarva 16; Anandagiri, Śankar Vijaya, and James Hastings, Encyclopædia of Religion and Ethics, Vol. XI, p. 186; Śastri, Śaiva Dharma no Sankshit Itihas, pp. 45-46.

to establish the Śāradāmaţha at Dwārkā,¹ and that his visit strengthened the position of Śaivism in this part of the country. Finally, we learn from the story-literature that a huge Śiva-temple of Achaleśvara Mahādeva was erected by a Valabhī king in the centre of the capital city.² Unfortunately, no traces of this temple have been left except the vague statement of Hiuen Tsiang that there existed several hundred deva-temples with very many sectaries of different sorts.³

According to the Bombay Gazetteer, Valabhī Śaivism was of the old Paśupata school of Nākūlisa or Lākūlisa sect. However, in the absence of any material indicating the existence of Nākūlisa or Lākūlisa sect, found from the ruins of Valabhī, the assumption cannot be accepted. 5

In Valā itself there is at Moti Darai an old Šiva temple with a step-well;6 and not long ago there was discovered a polished granite linga of greenish colour.7 These things prove that at Valabhī people highly esteemed Saivism.

<sup>1</sup> V. N. Thakur, Anangabhadra Ya Valabhipura No Vinās (Gujarati), p. 87.

<sup>2</sup> Ibid. The description of the temple may be an imaginary one, but the main points of the novel are taken from the historical sources and as the Valabhi kings were staunch Saivites the existence of such a temple was not impossible.

<sup>3</sup> Watters, op. et loc. cit.; Beal, op. et loc. cit.; at Vajā there are old Śiva temples of Siddheśvara Rāmesvara, Ratneśvara, and Buddhanatha which may be assigned to that Maitraka period.

<sup>4</sup> Bombay Gazetteer, Vol. I, Pt. I, p. 83.

<sup>5</sup> Lākūlisa or Nākūlisa is a yogi-form of Śiva and the figure is at times found with a piece of cloth tied round its folded or upraised knees, called Yogapatta (A. S. I. R., 1906-7, p. 186). Lākūlisa or Nākūlisa, according to the Purānas, was the twenty-eighth (Khare, Murtivijñana, p. 127), i.e., the last incarnation of Mahesvara. It is also clear from the account of the Śiva Purāna, III, 549, Kurma Purāna, LIII, 25, the Linga-Purāna, Ch. XXIV, 131. the Vayu-Purana, Ch. XXIII, 223, verse 124-133, and the Ekalingi Inscription, (Bhandarkar, "The Ekalingi Stone Ins. and the original history of the Lakulisa sect," J. B. B. R. A. S., XXII, p. 157 ff.), found near Näthadwara, that the incarnation took place at Kayavarohana. There were four ascetic-pupils of Lākūlisa, whose names as mentioned in the Purānas are Kusika, Garga, Mitra and Kaurusya. The origin of this sect is supposed to be as early as the first century A.D. This incarnation took place because, as the Hemavati inscription says, Lākūlisa being afraid that his name and doctrine might be lost in oblivion, was born on earth again as Chilluka (Ep. Car., XII, p. 45). The origin of the name Lakuli is from Lakulaopalakshitakara, i.e., the representation of the Siva with his hand holding a lakuta, i.e., apparently lakuta or a club. Often in the countries where this sect was prevalent the image was found with one hand holding a lakuta and the other sometimes a cocoanut (A. S. I. R., 1905, pp. 48-50). It is also well known that the image of Lākulisa, besides having other iconographical peculiarities, is characterised by the representation of an uncovered phallus (called Urdhvamedhra in Sanskrit, cf. A. S. I. R., 1906, p. 186). Assumption of the Bombay Gazetteer that Valabhi Saivism was of this sect, cannot be accepted. The fact that Karvan was the centre of Lākūlisa or Nākūlisa sect of Śaivism, which is in Gāikwār territory and was the seat of Pasupata worship, does not support this view at all, since it is at a fairly great distance from Valabhi itself. While in the ruins of Valabhi proper no signs are seen of the prevalence of this sect.

<sup>6</sup> Watson Museum Report, 1938-9, p. 31.

<sup>7</sup> Ibid., p. 29.

Some scholars even date the celebrity of Somanath from the time of the Valabhi rulers.1 This is further corroborated by an inscription at Somanath which speaks of the repairs carried out by Bhimadeva.2 The inscription is specifically dated as Valabhi Samvat 850. These temples, since they were not made of durable materials, vanished long ago with one or two exceptions, and it is important to note that down to the ninth century A.D. all over Gujarāt and Kāthiāwād brick and wood were the only materials used in temples and other religious edifices.3

Goddess-Worship also played an important part in the religion of the Maitraka kingdom. The Valabhi inscriptions mention two such goddesses, Panarājya4 or Pāndurāja5 and Kottammahikādevi.6 King Dronasimha (c. A.D. 502) granted a village for the maintenance and upkeep of the temple of the former goddess. From this it is evident that as early as the end of the fifth century, temples of goddesses existed in Hastavapra (modern Hathab) in Kāthiāwād.

The temple of Kottammahikādevi, as we are told, was first built by Dronasimha7 in the Svatala (boundary) of Trisangamaka (modern Tarsamia).8 For some reason, the royal grant to the temple was stopped, but it was resumed and made permanent by Dhruvasena II (c. A.D. 639-40), who also repaired the temple dedicated to Kottaradevi. The ruins of this temple existed when Jackson edited the grant. But unfortunately, he did not describe the temple nor the image of the goddess. She might have been some Sakti of Siva or a local goddess such as Pānarājya. Another example of worship of the goddess is obtained from the legend about the Valabhi queen Puspavati, the wife of

<sup>1</sup> Munshi, Gujarat and its Literature, p. 76; and Cousens, Somanath and other Mediaval Temples in Kāthiāwād, p. 18.

<sup>2 &</sup>quot;Stone Inscriptions in the temple of Bhadrakāli," Prakrit and Sanskrit Inscriptions-Bhavanagar, p. 186.

<sup>3</sup> This is confirmed by the stories on record about two temples, one at Satruñjaya and the other at Somanath. As regards the Satruñjaya temple the tradition is that while a minister of Kumārapāla (A.D. 1147-1174) of Aņahilawāda was on a visit to Śatruñjaya to worship and meditate in the temple of Adinatha, the wick of the lamp in the shrine was dislodged by the mice and the edifice was set on fire and almost destroyed being wholly built of wood. The minister seeing the danger of wooden buildings determined to erect a stone edifice (cf. Kumārapāla charita). The story about Somanath is given in an inscription of the time of Kumārapāla in the temple of Bhadrakāli which shows that before the stone-temple was built by Bhimadeva I (A.D. 1022-1072) the structure was of wood which was traditionally believed to be as old as the time of Kṛṣṇa (cf. Bhadrakāli Inscription at Somanath, Bombay Gazetteer, I, Pt. I, p. 79).

<sup>4</sup> Jackson, "The two New Valabhi Copper-plates," J. B. B. R. A. S., XX, p. 2 ff.

<sup>5</sup> Barnett, "Bhamodra Mohata Plates of Drönasimha," E. I., XVI, p. 17 ff.

<sup>6</sup> Jackson, op. cit., pp. 9-10.

<sup>7</sup> Sankalia, op. et loc. cit.

<sup>8</sup> Acharya, op. cit., No. 16.

RELIGION 169

king Šīlāditya, the last ruler of the dynasty, who had been to Ārāsur to worship the goddess Bhavāni.1

Vaiṣṇavism: The province of Gujarāt-Kāṭhiāwād is well known as the second home of lord Kṛṣṇa in the Purāṇas.<sup>2</sup> But unfortunately, there are no clear indications of the prevalence of Vaiṣṇavism in Gujarāt-Kāṭhiāwād before the advent of the Guptas in the fourth and the fifth centuries.<sup>3</sup> This was probably the beginning of Vaiṣṇavism in Surāṣṭra. The Traikuṭakas in Lāṭa, who were the contemporaries of the Guptas,<sup>4</sup> also seem to be Vaiṣṇavas, as could be deduced from their titles 'Parama Bhāgavata' and 'Parama Vaiṣṇava.' Skandagupta's inscription mentions a temple of Viṣṇu as built by Chakrapālita at Girinagar.<sup>6</sup> This inscription opens with an invocation of Viṣṇu in the vāmana or the 'dwarf' incarnation. And the noted feature of the Vaiṣṇavism of the Gupta period, viz., worshipping the incarnation of Viṣṇu, is also indicated in the above inscription.

As for Vaiṣṇavism in mediæval Gujarāt the chroniclers have not much to say except about the later period when Narasimha Mehta greatly popularised the worship of Kṛṣṇa.

Although the superiority of Siva remained long undisputed, Vaiṣṇavism did exist in these provinces. During the Vedic period also Viṣṇu was considered a great god. He was not considered the supreme or the sole god. In fact he was considered inferior to Indra, as is evidenced by many hymns addressed to the latter. But according to a certain legend Viṣṇu came out successful in the contest among the gods and was thereupon styled the most excellent of the gods. Viṣṇu held this position during the Brāhmaṇic period, for as Dr. Raychaudhari says, "in the Aitareya Brāhmaṇa Viṣṇu is described as occupying the highest place among the gods." As for the sect called Vaiṣṇavism we know that it is the name given to the Bhakti cult which recognises Viṣṇu also called Bhāgavat-Narāyana or Hari as the sole God.8

Coming to Vaiṣṇavism during the Maitraka rule it must be said that there are some faint traces of its prevalence in Valabhī, especially in the title of Dhruvasena I, who is called in the Valabhī inscriptions a 'Parama-Bhāgavata,'9

<sup>1</sup> Mcrutunga, op. et loc. cit.; Thakur, op. et loc. cit.

<sup>&</sup>lt;sup>2</sup> Thoothi, The Vaishnavas of Gujarāt, p. 72; Parekh, Sri Vallabhacharya, 379.

<sup>3</sup> Ibid., p. 380.

<sup>4</sup> Cf. Hoernle, J. R. A. S., 1905, pp. 801-804.

<sup>5</sup> Hultzsch, "Surat Plates of Vyāgrasena," E. I., XI, p. 219; Acharya, op. cit., No. 14; cf. Raychaudhari, Early History of Viashnava Sect, p. 101.

<sup>6</sup> Fleet, "The Junagadha Rock Inscription," C. I. I., III, p. 56.

<sup>7</sup> Raychaudhari, op. cit., p. 97.

<sup>8</sup> Ibid., p. 7; cf. Monier William, "The Vaiśnava Religion," J. R. A. S., (N. S.), XIV, pp. 289-316.

<sup>&</sup>lt;sup>9</sup> The Maliya Copper-plate Inscription of Dharasena II (Fleet, C. I. I., III, p. 168) describes Dhruvasena I as Bhāgavata or Vaiṣṇava; Parekh, op. cit., p. 380.

It is not possible to say when and how he was converted to this faith. Probably some religious teacher convinced him of the superiority of Vaiṣṇavism over Śaivism, and consequently he adopted the former faith. However, some important information is given by a record of the feudatory ruler of the Maitrakas, viz., the Senāpati Simhāditya of the Gārulaka dynasty. This record says that Kṛṣṇa lived in Dwārkā which was the capital of the western coast of Kāṭhiāwāḍ at that time. Now this is the first and perhaps the only epigraphical reference to Kṛṣṇa's Dwārkā and its supposed survival upto the seventh century A.D. Then again we know that the Bhoṭṭikāvya, the well-known work composed at Valabhī, deals with the plot of the Rāmāyaṇa which shows that people took keen interest in the adventures of Rāma, one of the incarnations of Viṣṇu. The personal names like Viṣṇu, Mādhava, Kṛṣṇa, Nārāyana, Vasudeva, etc., in the Valabhī copper-plate grants also show the influence of Vaiṣṇavism in the country during the Maitraka rule.

Buddhism: Buddhism occupies an important place in the history of religion at Valabhī. The edicts of Aśōka on the way to Mount Girnār furnish us with the earliest evidence of the existence of Buddhism in Kāṭhiāwāḍ,³ It might have been promulgated there, as in southern Gujarāt (Aparānt), by the Buddhists of Ceylon (Simhadvipa).⁴ The name of one of these Buddhists, according to the edicts of Aśōka,⁵ the Mahāvamsa,⁶ and the Dīpavamśa² was Dharmarakṣita.

Besides Junagadh, other places which the Buddhists seem to have colonised were Talajas and Sana, where caves and sanctuaries of the early type survive.

Thus Buddhism may be said to have set foot in Surastra through the efforts of Aśōka. It might have enjoyed some popularity during the days of

Mention of the word 'Kṛṣṇa' in one of the Ten Fragments of the Stone Inscription from Vaļā suggests a probability of the existence of Vaiṣṇavism during the time, cf. Diskalkar, "Ten Fragments of Stone Inscriptions and a Clay Seal from Vaļā," A. B. O. R. I., XX, pp. 1-8 (No. 1).

<sup>&</sup>lt;sup>2</sup> Hultzsch, "The Palitāṇā Plates of Simhāditya," E. I., XI, p. 18.

<sup>&</sup>lt;sup>3</sup> In spite of the contrary view expressed by Fr. Heras, "Aścka's Dharma," Q. J. M. S., XVIII, p. 268 ff., this view is accepted by scholars. Dr. Barua, "Religion of Aścka," Mahabodhi, XXXV, p. 319; Chatterjee, "A Historical Character in the Reign of Aścka," Acarya-Puṣpānjali Volume, pp. 329-340; Sankalia, op. et loc. cit.

<sup>4</sup> Vogel, "Prakrit Inscription from a Buddhist Site of Nagarjunikonda," E. I., XX. p. 22.

<sup>5</sup> Fifth Edict.

<sup>6</sup> Mahavamsa, Ch. VIII.

<sup>7</sup> Dipavamsa, Ch. XV.

<sup>8</sup> It is near the village Vankia, cf. Sankalia, op. cit., p. 51; Burgess, A. K. K., p. 149.
There are thirty caves at Talājā.

<sup>9</sup> Ibid.; p. 53. The caves at Sānā number about sixty-two. Anakchandra "Rock-cut Buddhist monastery at 'Sānā' Hills" (Moraes), Bibliography of Indological Studies 1942, p. xxii ff.

Milinda, and may have taken firm roots in the reign of the early Andhra kings, 1 But it certainly reached the acme of its glory during the rule of the Maitraka kings of Valabhī.

An explanation of this resurgence of Buddhism is available in the epigraphical records2 as well as in the accounts of Chinese travellers.3 The details given in the copper-plates corroborate the statement of Hiuen Tsiang. They describe the Sangha of the reverend Sakya Bhiksus as belonging to eighteen schools (nikāyas) and hailing from various places. The 'eighteen schools'4 mentioned therein evidently point to the prevalence of Hinayana sect, but that the Mahayana sect also flourished at Valabhi, will be seen hereafter. Further, we know from Hiuen Tsiang's account that most of the bhiksus in Mālavā, Valabhī and Ānandapura studied Hinayāna according to the Sammitiya school, while the bhiksus of Bharucaccha and Surastra followed the Mahayana according to the Sthavira school, and the bhiksus of Khetaka and Ujjayani studied both the Yanas.5 As for these schools we know that the Shaviravadins represented the conservative school of the first schism while the sammitivas formed a sub-division of the Sthaviravadins. The Sammitiva school secured patronage from the emperor Harsa whose sister Rajaśrī was a follower of this school.6

The earliest reference to Buddhism in Valabhī is found in a copper-plate grant of Dhruvasena I. In Valabhī Sam. 2167 (c. A.D. 535) he donated some

<sup>1</sup> Dikshit, "Valabhi, The Ancient Buddhist University," Historical and Economic Studies, p. 55.

<sup>2</sup> The objects excavated at the site of Valabhi contain a variety of clay-seals with the Buddhist formula "Ye Dharma hetu prabhava" imprinted on them, and the copper-plate grants also record the existence of Buddhism at Valabhi. Besides this the reference to 'Ratnatraya' (frag. 1), 'Sangha' (frag. 4) and 'Tathāgata' (frag. 5), occurring in some fragmentary stone inscriptions discovered in Vaļā further show the influence of Buddhism in Valabhi in the sixth and the seventh centuries A.D. Cf., Diskalkar, op. cit. Then again, the reference to the fields belonging to the Buddhist monks or Samgha may be noted from the copper-plate grants, e.g., samgha ksetra, sthavira Brahma-deya-khetra (lines 36-9) of Dhruvasena II's grant, J. B. B. R. A. S. (N. S.), I, pp. 50-3; Bavya-sthaviraka kshetra (line 49) of Dharasena IV's grant, I. A., I, p. 14, and satka . . . koutumba kshetra (line 59) Śilāditya III's grant, E. L., IV, p. 74.

<sup>3</sup> Watters, op. et loc. cit.; Beal, op. et loc. cit.

<sup>4</sup> The eighteen schools of the Bhikşus were as follows: (i) Mula-mahā-sanghika, (ii) Ekavyāharikas, (iii) Lokottara-vādins, (iv) Kaurukullakas, (v) Bahuśrutiyas, (vi) Prajnaptivādins, (vii) Caityasailas; (viii) Avarasailas, (ix) Sailas, (x) Vatsiputriyas, (xi) Dharmottaras, (xii) Bhadrayanikas, (xiii) Sammitiyas, (xiv) Sannagarikas, (xv) Mahi-sasakas, (xvi) Dharsnaguptakas, (xvii) Kasyapayas and (xviii) Santrantikas; cf. Sogen, Systems of Buddhist Thought, p 100 ff. Hiuen Tsiang records that there were eighteen schools of Buddhism (cf. Beal, op. cit., p. 80), and we know that originally all the eighteen schools were affiliated to the Hinayāna (cf. Takakusu, op. cit., p. 101).

<sup>5</sup> Beal, op. cit., p. 260 ff.

<sup>6</sup> Dutt, Early History of the Spread of Buddhism and the Buddhist Schools, p. 297.

<sup>7</sup> Bhandarkar, " A Valabhi Copper-plate Grant," I. A., IX, p. 104.

villages to the monastery built by his niece (sister's daughter) Dudda who laid the temporal foundation of Buddhism by erecting a Vihāra in or near Valabhī. We can gather some account of Duddā and her Vihāra from the copper-plate grants of the Maitraka kings. As we have seen above, Dhruvasena I has introduced her as his niece (bhagineyi) and also as a follower of Buddhism (paramopāsika). Hence her great Vihāra in the locality of Valabhī itself must have been built not long before v.s. 216, the date of the earliest known grant donated to it by her maternal uncle. King Guhasena refers to her with great respect and uses the word 'pada' in connection with her. The later kings represent her as a queen (Rājñī). This epithet seems to have been used probably to connote the idea of her royal blood relationship. We do not know more about her parents or her husband, if at all she was married. From the description it seems that she must have been either a childwidow or a virgin. Any how, we know that she was residing at her maternal uncle's place at Valabhī and leading the life of a nun in her Vibāra. Realising the hardship of the life of Buddhist monks and nuns, she seems to have used her royal influence to inspire the rulers to issue grants for the maintenance of the Buddhist Vihāras.

Subsequently, other Vihāras were built by different persons or by kings themselves. The Duddā Vihāra, as we see in the Valabhī records, had Lecome one of the most important Vihāras at Valabhī, and gradually developed into a Vihāra-mandala containing a number of vihāras within its precincts.

The Dudda vihara itself received many gifts from the successors of Dhruvasena I at least for about a century and a half (from v.s. 216 onwards). It was the head of a Vihara-mandala. The Dudda-Maha-Vihara, as it was called later, incorporated in it the following monasteries:

- (1) The Bhaṭāraka Vihāra¹ was probably named after Bhaṭārka, the founder of the Maitraka dynasty. This Vihāra was dedicated (प्रासादीकृत) to Rājasthāniya Sura (an officer).)
  - (2) (The Gohaka Vihāra2 was built by Gohaka, probably a monk)
- (3) The Abhayantarika Vihāra³ was built by the venerable nun Mimmà. It was situated near the Bhaṭāraka Vihāra³ On account of the resemblance with the term of respect (pāda) recorded in the inscription in connection with the nuns Mimmā and Duddā, the former appears to have been another popular paramopāsika related to the royal family at Valabhī.

<sup>1</sup> Bühler, "A grant from Valabhi," I. A., V, p. 206.

<sup>&</sup>lt;sup>2</sup> Bühler, "Further Valabhi Grants," I. A., VI, p. 15.

<sup>3</sup> Bühler, op. et loc. cit.

- (4) (The Kakka-Vihāra¹ was built by a trader named Kakka and it was situated not far off from the Duddā Vihāra.)
- (5) (The Buddhadāsa Vihāra² was named after Ācārya Bhadanta Buddhadāsa) This was probably built during the lifetime of Duḍḍā; hence the ācārya Buddhadāsa cannot be identified definitely with Buddhadāsa, the author of Mahāvibhāshā Śāśtra.
- (6) The Vimalagupta Vihāra<sup>3</sup> was built by Ācārya Bhikshu Vimalagupta, who was a resident of the Kukkuraṇaka village. It was included in the Ṣṭhiramati Vihāra.)
- (7) The Sthiramati Vihāra4 was built by Ācārya Bhadanta (?) Sthiramati.9

The other vihāras in the svatala of Valabhī were included in the Yaksha Sura Vihāra maṇḍala and were reserved for the nuns (Bhikshuṇis). This Yaksha-Sura-Vihāra Maṇḍala consisted of the following Vihāras:

- (1) (The Yakṣa Sūra Vihāra.6 It was built by Yakṣa Sūra and it formed the head of the monasteries for the nuns.)
- (2) The Purnna-Bhatta Vihāra was built by one Purnna-bhatta who belonged to the family of Sāmanta Kakkuka on the maternal side.
- (3) (The Ajjita Vihāra<sup>8</sup> was built by a trader named Ajita. It was situated at the village Bhattipadra (in the vicinity of Valabhī) and which was perhaps presented to a feudatory Varahadāsa of the Gūrulaka family.)

Besides these the following monasteries<sup>9</sup> are also mentioned in the copperplate grants.

<sup>&</sup>lt;sup>1</sup> In an inscription we find: "in the vihāra constructed by the trader Kakka (of) Mankila (gōtra) situated near Dudḍā Vihāra,"

दुइ।विहार स्थाभवान्तरे वाणिजयक्कमा लिकारितविहारे।
This is from the unread portion of Dharasena II's grant of V.S. 270, J. B. B. R. A. S. (N. S.),
I, p. 68; वैष्याणां त्र्याचेय प्रवंशे भवति। भालन्द्र वात्सिप्रिमां किलति। गोत्रद्रवस्तिबंदकद्व, Mankila was a gotra amongst the Vaisyas, cf. Gotra Pravaraņibandha, p. 126.

<sup>&</sup>lt;sup>2</sup> Bloch, "King Dhruvasena I's grant dated, v.s. 217," J. A. S. B., (1895), p. 379.

<sup>3</sup> Diskalkar, "Śīlāditya III's grant of V.S. 343, and 356," J. B. B. R. A. S. (N. S.), I, pp. 38-9.

<sup>4</sup> Ibid.

<sup>5</sup> Diskalkar, op. cit., p. 57.

<sup>6</sup> Gadre, "Five Valā Plates," J. U. B., III, p. 82.

<sup>7</sup> Ibid.

<sup>8</sup> Ibid., p. 79 (Garulaka Varahadāsa's grant of G.E. 230).

<sup>9</sup> Had their names been well preserved in the following records five more Viharas would have been known to us:—J. U. B., III, p. 80 ff. a Silāditya's grant dated 287; Bhandarkar's Nos. 1330, 1331, 1595 and 1600.

- (1) [The Bappapādiya Vihāra¹ was constructed by Āchārya Bhikshu Ṣṭhiramati at Valabhī.²] It is identified with the Vihāra referred to by Hiuen Tsiang in the account of Valabhī. The Vihāra described by the traveller is as follows: "Not far from the city is a great sangharām, which was built by the Arhat Ācārya (ochelo), here the Bodhisatvas Guṇamati and Ṣṭhiramati fixed their residences during their travels and composed treatises which have gained a high renown. The foot-notes to his translation of the passage Samuel Beal adds the following account of both these āchāryas. According to it Ṣṭhiramati Ṣṭhavira was one of the famous disciples of Vasubandhu, the twenty-first patriarch, who wrote commentaries on all the works of his master. Guṇamati was also a disciple of Vasubandhu. He had a famous disciple called Vasumitra, who wrote a commentary on Vasubandhu's Abhidharmakośa (An Introduction to Mahāyāna).
- (2) The Vamšakata Vihāra<sup>4</sup>: it is known that this Vihāra was built by king Šīlāditya I himself, in the Vamšakata village.<sup>5</sup>
- (3) The Yödhävaka Vihära<sup>6</sup> was built by divirapati named Skandabhaţţa at a village called Yödhävaka; along with this Vihāra was built a water-reservoir)

These monasteries existed not only in places where monarchism was preached and practised, but also in places where scientific education was imparted to the students on the basis of religion. The long duration of time, through which these have endowed with gifts, show how Buddhism became popular and held its sway over the minds of the people during those days.

The copper-plates thus give us the names of the several Vihāras. But being almost stereotyped in their descriptions, the copper-plate grants of the Maitraka kings do not help us much to know anything about the activities of these monasteries. Nevertheless, they do occasionally afford us glimpses into the life and the conditions in them. Most of them provided for the daily necessities of the monks, such as alms (Pindapāta), beds (Sayanāsana), attendance

Bühler, "Further Valabhi Grants," I. A., VI, p. 12.

<sup>2</sup> This Vihāra was meant for monks from foreign countries, belonging to the Hinayāna sect is borne out by the expressions

<sup>&</sup>quot;नानादेशश्रमत्वागतार्थ्यभिश्चसंबस्य" and "अष्टादशनिकायाभ्यन्तरार्थ्यभिक्षसंबस्य"

<sup>3</sup> Watters, op. cit., p. 169.

<sup>&</sup>lt;sup>4</sup> Diskalkar, "A Copper-plate grant Siläditya I dated v.s. 286," J. B. B. R. A. S. (N. S.), I, pp. 27-33.

<sup>5</sup> Hiuen Tsiang thus corroborates this statement in his account of Malwa: "By the side of his palace he built a vihāra"; and he further says that, "he exhausted the skill of the artists and used every kind of ornaments in decorating it. In it he put images of the Seven Buddhas, Lords of the World."

<sup>6</sup> Bhandarkar, "A grant of the Valabhi King Dharasena IV, dated 326," I. A., I, p. 45.

<sup>7</sup> A Bhikşu was generally expected to receive his food by alms, but the grants imply that this was not absolutely necessary for him, when he lived a settled life in a Vihāra.

<sup>8</sup> Sayanasana means a dwelling place for sleeping and resting where the Bhiksus lodge at different cells of the Vihāras.

on the sick (Glanapratyaya), medicine (Bhesajya),1 clothes (Chivarakas),2 etc., for the worship of the Buddha's images, and the current repairs to the monasteries, thus giving us an idea of the duties of the monks, their daily life and their needs. Then again when these inscriptions refer to the anointing of the images,3 the performances of dances and music4 or the covering of the floor,5 we know that life in a monastery was not a monotonous round of duties. One grant provides for the purchase of religious books for the monastery.6 In some, the fortifications7 and the well-laid gardens8 around these Vihāras are mentioned. Elsewhere we also get interesting description of the tasteful decorations in them.9 The most important feature of the Vihāras as described by the grants was the worship of images. In some Vihāras there were images of several Buddhas, while in some other Vihāras there was only one image of the Buddha. Hiuen Tsiang in his account refers to images of Seven Buddhas in a Vihāra built by the king Śīlāditya.10 This shows that the worship of the images of the previous Buddhas and of Gautama Buddha was in vogue even in the Valabhī period. This, as we have mentioned above, consisted of snapana-gandha-dhupa-puspa mālya dipa-taila, etc. I-Tsing gives a detailed account of the way in which a Buddhist image was bathed and worshipped.11 The priest in charge of performing the ceremony of worshipping the image was known as the Pādamula, and grants made special provision for his livelihood.

As regards the nature of Buddhism and its subsequent progress, we know that both the Mahayana and the Hinayana12 schools prevailed at Valabhi. When Hiuen Tsiang visited western India in about A.D. 640 he found monasteries everywhere and the followers of the Hinayana Sammatiya as well as the Mahāyāna Sthavira schools. However, it cannot be doubted that Buddhism in Valabhī had a leaning towards the Hinayana sect in the early stages of its development, as a reference to the Bhikşus who practised the eighteen Nikāyas

<sup>1</sup> Glāna-pratyaya-bhaisajya means a preparation of medicine used as a requisite for

<sup>2</sup> Usually a Bhiksu was to keep three chiviras in all, i.e., the inner garment (antaravasaka). the upper garment (uttarasanga), and the extra garment intended for protection against cold (Sanghāti); cf. Kosambi, Buddha Sangha no Parichaya, p. 3.

<sup>3</sup> Diskalkar, "Dhruvasena III's undated grant," J. B. B. R. A. S. (N. S.), I, p. 35,

<sup>4</sup> Ibid. Silāditya I's grant,.

<sup>5</sup> Barnett, "Valā Copper-plate Grant," E. I., XIII, p. 330 and Bühler, op. cit., IV p. 174.

<sup>6</sup> Bühler, "Guhasena's grant of V.S. 240," I. A., VII, p. 67.

<sup>7</sup> Bühler, " A Valabhi Grant," I. A., IX, p. 237.

<sup>8</sup> Bhandarkar's list Nos. 1333, 1341, 1360, etc.; Achārya's Nos. 54, 63 and 84.

<sup>9 (</sup>Arya-Mañ jusri-Müla-Kalpa, 587-591), Jayaswal, Imperial History of India, p. 24.

<sup>10</sup> Watters, op. et loc. cit.

<sup>11</sup> Takakusu, op. cit., p. 147. 12 Kimura, "A Historical Study of the terms Mahāyāna and Hinayāna and Origin of Mahāyāna Buddhism," Journal of the Department of Letters (Calcutta), XIII, p. 45 ff. and XI, pp. 1-43.

would imply. It shows the existence of some Hinayana school, most probably the Sammatiya.1 But in the hey-day of Valabhī, i.e., in the sixth and the seventh centuries, the chief form of religion must have been Mahāyānism.2 It is possible that the influence of Nälandā was responsible for the growth of the Māhāyāna sect at Valabhī. The form of Mahāyānism that prevailed in Valabhī was that of the Sthavira school, as followers of this school were found by Hiuen Tsiang3 in Junagadh, not far off from Valabhī. We have the testimony of this author, who speaks of the monks Sthiramati and Gunamati the far famed champions of Abhidharma or the beginning of the Mahāyānism. In the numerous copperplates of the Maitrakas we have direct references to the anointing and bathing of the Buddha's images. Sometimes the identity of the Buddha's images can be inferred from expressions like "Buddba-Bhattāraka" occurring in the copper-plates. We have even a copper-plate grant of Dharasena IV where the Yodhāvaka monastery is donated with gifts, especially meant for the Mahāyāna monks staying in it.5 Some Mahāyānic clay-seals are also reported to have been found6 in Vala and so also in the excavation conducted by Rev. Fr. Heras on the site of an ancient Buddhist monastery. Similar seals and a black stone image of Buddha (?) with the Uśnäśa well preserved were discovered.7 Recently a full-length statue of the Buddha8 which was mistaken for the image of Dhundhali Māla, a local saint, was found lying on the top of the Iśalvā hill near Valā. The Abbhal Girasia's field in Valā has yielded five bronze statues of the Buddha9 which are now preserved in the Prince of Wales Museum. 10 All these support the existence of Mahāyānism in Valabhī.

<sup>1</sup> Hiuen Tsiang's remark on this is as follows: "There are some hundred Sangharamas, with about 6,000 priests. Most of them study the little vehicle, according to the Sammatiya school." Watters, op. et loc. cit.

<sup>&</sup>lt;sup>2</sup> Some sort of misunderstanding seems to prevail amongst scholars about the nature of Buddhist sects in Valabhi. Dr. Sankalia in the University of Nalanda, p. 180, and Dr. Diskalkar, in his article on "Buddhist Monasteries in Valabhi," Proceedings of the Seventh All India Oriental Conference Report, p. 813, have laid undue stress on the preponderance of the Hinayana on the testimony of Hiuen Tsiang's statement. There is evidence to show that the Mahāyāna sect also prevailed there.

<sup>3</sup> Beal, op. cit., II, p. 268; Watters, op. cit., II, p. 246.

<sup>4</sup> Diskalkar, "An undated plate of Dhruvasena III," J. B. B. R. A. S. (N. S.) 1, p. 35.

<sup>5</sup> Bhandarkar, "A Valabhi Grant," I. A., I, p. 14. The unpublished relevant text of this plate as read by Dr. G. M. Dikshit is: चराष्ट्रेषु हम्तवप्राक्षीरे योधावक ग्राम दिविरपतिम्कंदसङ्का (रित) (विद्याराय) नानादेशा... म्यागत महानिकारयोभिक्ष्मधाय योधावक ग्रामस्येव......etc., lines 12-13.

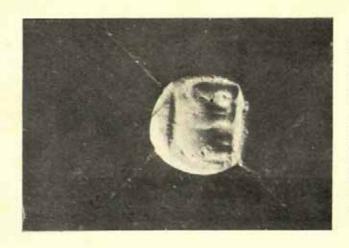
<sup>6</sup> Op. cit., p. 334.

<sup>7</sup> Numerous votive clay seals with the Buddhist creed in the characters of about sixth century were also discovered, cf. the unpublished Catalogue of the Finds in Valabhi in Indian Historical Research Institute, St. Xavier's College, Bombay, prepared by Dr. Sankalia, Type,

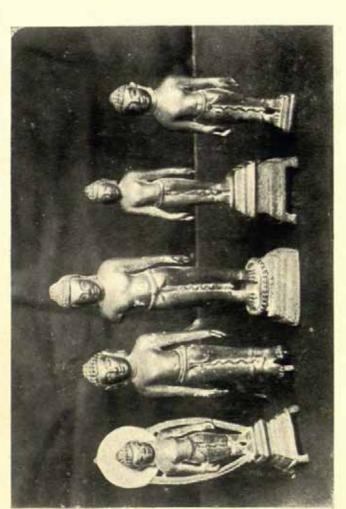
<sup>8</sup> Annual Report Watson Museum, Rajkot, 1938-9, p. 29.

<sup>9</sup> Pro. Rept. A. S. I. W. C., 1915, Appendix, X. G., p. 30. On the pedestals, of one of these images Dr. Bhandarkar has deciphered a Mahāyānic inscription as: dharmmaya prati Vi (si) Kā(?)

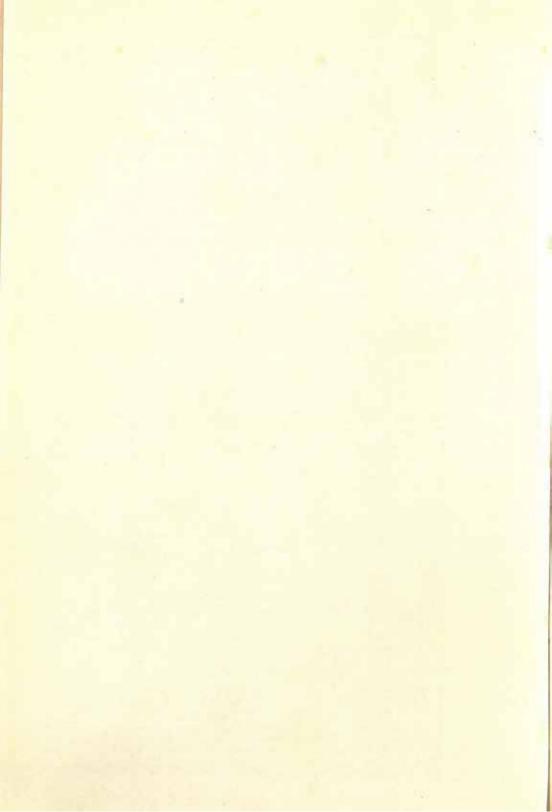
<sup>10</sup> See pl. opposite (i) By courtesy of the curator of the Prince of Wales Museum, and (ii) By courtesy of Rev. Fr. H. Heras, S. J.



A BUDDHIST SEAL FROM VALA



FIVE BRONZE IMAGES FROM VALA



Further impetus given to Buddhism by the royal family can be seen from Hiuen Tsiang's account of Śīlāditya I. The traveller writes: "Every year he convoked an assembly called Moksha Mahaparishad, and summoned the priests of the four quarters. He offered them 'the four things' in religious charity; he also gave them sets of three garments used in their religious services, and also bestowed on them the seven precious substances and jewels in wonderful variety. This meritorious custom has continued in practice without interruption till now." Similarly, Dhruvapata (i.e., Dhruvasena II) is described as follows: "Quite recently he has attached himself sincerely to faith in the three 'precious ones.' Yearly he summons a great assembly, and for seven days gives away most valuable gems, exquisite meats, and on the priests he bestows in charity the three garments and medicaments, or their equivalent in value, and precious articles made of rare and costly gems of the seven sorts. Having given these in charity, he redeems them at twice their price."2 These details are further supported by references to the copper-plate grants of the Maitraka kings donated to various Buddhist institutions

Thus after considering all the points from the archæological as well as epigraphical evidences Buddhism in Valabhī should not be estimated as leaning towards any particular sect only. It was universal in spirit, and in the fitness of things worthy of fame, so that Valabhī acquired prominence as a seat of learning.<sup>3</sup> Though Valabhī was a receiving centre of Hinayāna and Mahāyāna Buddhism, it must have been a radiating centre as well. Its thousands of monks and nuns must have influenced the culture of Gujarāt and Kāṭhiāwāḍ after the sixth century.

Jainism: Coming to the question of Jainism we see the Jaina Sütra and the later literature confirms the fact that Jainism had spread in Gujarāt-Kāṭhiāwāḍ from remote antiquity; for it is said that the scene of the Renunciation of Neminātha, the twenty-first Tirthankar, was laid in Kāṭhiāwāḍ.4 However, for the present, there is no archæological evidence to substantiate this statement.

The first wave of Jainism passed over Gujarāt-Kāṭhiāwāḍ when Bhadrabāhu went to the south in the fourth century B.C.<sup>3</sup> Evidence of its existence in this part of the country is available from the Kṣatrapa period only. It consists primarily in the use of a Jaina technical term 'Kevalajānan,'6

<sup>1</sup> Beal, op. cit., II, pp. 261-2.

<sup>2</sup> Beal, op. cit., p. 267.

<sup>3</sup> Takakusu (Itsing's) Records of the Buddhist World, p. 177.

<sup>4</sup> Sankalia, "The Story in Stone of the Great Renunciation of Neminatha," I. H. Q., XVI, p. 314 ff.

<sup>5</sup> Sankalia, op. cit., p. 233.

<sup>6 &#</sup>x27;Kevalijñāna' is a term meaning arrived at the knowledge of the Kevalins (omniscience-perfect sage).

etc., in an inscription of Jayadaman's grandson1 which was found in a cave at Junagadha.

Coming to the question of Jainism in Valabhī we know that traditionally it was known to be the home of Jainism in early mediæval times after its shifting from Magadha (particularly in the fifth and the sixth centuries A.D.). It was here that the Śvetāmbar canons were collected and published.<sup>2</sup> However, it is surprising that Valabhī inscriptions are absolutely silent about it. Out of about hundred copper-plates, not a single one refers to a Sangha or a Jaina religious order, Jaina images, etc., as some of them do to the Buddhist Vihāra, Sanghas and images. The peaucity of epigraphical evidence, apart from an archæological one, is a puzzle<sup>3</sup> and all that we can say about it is that the influence of Jainism in Valabhī may not have been as great as that of Buddhism.

Of the existence of Jaina learning, however, evidence is not wanting. In the beginning of the Maitraka rule, Valabhī was the scene of a great scriptural activity. In ancient days, it was customary in India to transmit learning from generation to generation orally, and this state of affairs continues down to the present time at least in the case of the old type of Pathasalas4 which teach subjects like Jainism, Sanskrit, etc. This will show that it is not the want of knowledge of the art of writing to which this state of affairs can be ascribed. For according to the Jaina tradition Lord Rşabha taught the art of writing eighteen scripts5 to his daughter Brahmi in the third ara (spoke) of the present Avasarpini period of the wheel of time. The Vedic Hindus, on the other hand, ascribe it to Brahma, the creator of the Universe. Leaving aside these prehistoric items of a very remote age, we can give ample proofs of the fact that India knew the art of writing in the remote past. Various scripts such as the Brāhmi and the Kharosthi6 bear full testimony to this. It appears that the sacred works of the Jainas were not reduced to writing for their desire of strictly observing their mahāvrata, viz., aprigraha7 (destitute of possession). This prevented them from resorting to writing. Moreover, those saints who preserved

<sup>1</sup> Banerjee and Sukthankar, "Three Kshatrapa Inscriptions," E. I., XVI, p. 239.

<sup>&</sup>lt;sup>2</sup> Devasena, Darsanasāra, VII. "Sorathe Valahie uppanno sevado sangho." Harisena, Brhattakathākoša, 69-80.

<sup>3</sup> It may be suggested that the absence of any record of the Maitraka kings regarding any donations or grants made to the Jainas may be due to the 'Aprigraha' (destitute of possession) rule followed by the latter.

<sup>4</sup> Kapadia, "The Jaina System of Education," J. U. B., VIII, Pt. IV, pp. 218-9.

<sup>5</sup> Kapadia, "Outline of Palæography," J. U. B., VI, Pt. VI, pp. 93-4.

<sup>6</sup> Heras, "The Eastern Island Script and the Script of Mohenjo Daro," A. B. O. R. I., XIX, Pt. II, pp. 122-6.

<sup>7</sup> In the case of the Vedic literature people thought that by reducing things to writing, the sacred possession of the race might pass into profane hands, and they also thought that things could be better grasped orally from teachers; and over and above there was danger of a scribe committing errors which might transform the original out of recognition.

RELIGION 179

the MSS, were denounced.<sup>1</sup> But time willed it otherwise and eventually the rules came to be modified,<sup>2</sup> so much so that permission was given even for keeping any of the five types<sup>3</sup> of the MSS, pertaining to the Nijjttis of Kaliyasuya<sup>4</sup> in the event the retentive capacity, the grasping power and the intellect getting deteriorated.<sup>5</sup> Later on, it was found absolutely necessary to prepare a number of MSS, of the Jaina canonical literature.

From the Jaina literature we understand that during the time of Skandila Suri a famine occurred which lasted for twelve years. This is confirmed by the epigraphical records obtained from the Mahāsthān and the Sohgaura inscriptions which mention the famine relief measures taken in this connection. Some people believe that the famine worked havoc on the Jaina scriptures

अत्तियमेत्ता वारा मुंचंति बंधति व अत्तिया वारा। अति अकुरवराणि छिष्ठति व तटि लहुगा वं च आवजे॥"

Bhasa on Kappa as quoted by Kapadia.

In Cunni (p. 21) on Desaveyaliya, we find a similar reference:

Another reference is also found in the Bhasa on Nisiha and Bhasa on Kappa:

ोत्थम " जिम दिहुंती बरमुर छेवे च जाल चके य" and "पोत्थएम बेप्पेतएम असंज्ञामे भवई"

2 In the Cunni (p. 21) on Dasaveyaliga it is said: काळ पुण पहुंचा चरणकरणहा अवोक्छित्तिनितितं च गेण्डमाणस्स पोत्थपसंत्रमो भवर्ष । ??

3 Kapadia, op. cit., pp. 62-3.

4 Kāliyasuya is that Sūtra which is studied—recited during the first and last paurusis of both night and day (paurusis is the period that elapses from sun-rise to the time when the shadow of an object is equal to its height. In short, it practically comes to about three hour, सबस्यापि वस्तना यदा स्वप्रमाणच्छाया जायते तदा पींडपी भवति ।

Malayagiri in his commentary on Nandi says so). In the Bhasa on Nisaha (XII) it is observed:

"धेप्यति पोल्बगपणगं कालिगणिवज्ञत्तिकोसठ्ठा । "

5 In the Visehacunni on Nisiha, it is remarked: मेहा ओगहण-धारणादिपरिहाणि जाणिरुण काळियसुयणिः जुलिणिनित्तं ना पोत्थगएणगं थेप्पति। को छोतिसमुदाओ।"

6 In the Jaina literature we come across three twelve years famines prior to this. They occurred in the time of Bhadrabahu-Svämin, Arya Suhastin (c. Vira Samvat 291) and Vajrasvämin respectively. The first of them was terrible, for, it made all the Munis except Bhadrabahusvamin forget Ditthivaya. As regards the other two famines, it appears that it did not affect the knowledge of the Jaina scriptures in case of the survivors. But these famines must have severely told upon the supply of food—an inference can be drawn from the following lines occurring in the Cunni (Pt. I, p. 404) on Avassaya:—cf.

Kapadia, op. cit.

"इतायवङ्ग्स्वामी दक्षितणावहे विषरति-दुब्भिक्सं च जायं बारसबग्सिगं मञ्जतो समेता छिन्नपंथा, निराधारं जातः। ताहे बङ्ग्स्वामी विज्ञाए आध्दं पिंदं तदिवस आणेति ।

<sup>1</sup> Kapadia, "Redaction of the Jaina Canon," A History of the Canonical Literature of the Jainas, p. 60 ff., note 4-7. It is also known that penances were prescribed to those who wrote even one letter:

<sup>7</sup> Bhandarkar, "An Undated Mauryan Brahmi Inscription of Mahasthan," E. I., XXI, p. 83 ff.

<sup>8</sup> Jayaswal, "The text of the Sohgaura Plate," E. I., XXII, p. 1 ff. This inscription is a public placard issued by the council of ministers of Sravasti, and is a document relating to famine relief measures.

while others maintain that all the principal Amyogadharas (preceptors) except Skandila Śūri died in northern India.¹ In the midst of hunger and starvation it was very difficult to remember the true knowledge and naturally people began to forget the old doctrine. So Skandila Śūri summoned a council of the Jaina saints at Mathurā² and made up the Kāliyasuya by taking a note of whatever could be gathered from them.³ A similar attempt was made by Nāgārjuna at Valabhī.⁴ Unfortunately, the version of Nāgārjuna did not tally with that of Skandila Śūri in its entirety.⁵ Hence an attempt to improve the situation was made later on by the council held at Valabhī, under the presidentship of Devardhi Gani Ksamāsramaṇa, after the terrible famine, which lasted for twelve years, came to an end during the reign of the Maitraka ruler Dhruvasena.⁶ It is further said that queen Chandralekhā, the daughter of the king of Ujjaini took an active part at this council.8

Coming to the work done in the Valabhī council we know that all the important works of the Jainas, which were then available, were put into writing. This event is technically known as "pustakārohana of the Jaina Āgamas" or Redaction of the Jaina Canon. Unfortunately, we have neither a complete list wherein these works are mentioned, nor any source mentioning the order in which they were written.

At this council of Valabhī under Devardhi Gaṇi not only the work written at Mathurā and Valabhī were rewritten and codified but some more were added to the previous list. A serious attempt was made to reconcile the differences in the two versions pertaining to the two councils held previously.

<sup>1</sup> Cunni on Nandi, p. 8.

<sup>&</sup>lt;sup>2</sup> Muni Kalyanvijayji, Virnirvāna Samvat or Jainakāla Gananā, p. 188 ff.

<sup>3</sup> Ihid

<sup>4 (</sup>a) Ibid. Kathāvali, p. 298.

<sup>(</sup>b) a MSS. of Bhadresvar Suri's Kahāvali also confirms this:

<sup>&#</sup>x27;'अत्व 'महुरा' उरीए सुयसिमिद्धो खंदिलो नामस्री, तहा 'वलिह ' नयरीए नागज्जुणो नाम स्री । तेहि य जाए बारसविरिसिए दुक्काले निव्वडमावओ विफुर्टि (?) काऊण पेसिया दिसोदिसं साहवो । गिभउं च कहवि दुत्थं ते पुणो मिलिया सुगाले । जाव सज्झायंति ताव खंडुखुरुडीहूयं पुल्वाहियं । ततो मा स्रयवोच्छिती होइ ति पारद्धो स्रीहिं सिंडतुद्धारो । तत्थिव जं न वीसरीयं तं तहेव संतिवयं । पम्हुट्टाणं उण्युव्वावरावेडं तसुक्तत्थाणुसारओ क्या संबंडणा । दि. Kapadia, op. cit., p. 62.

<sup>(</sup>c) Hemachandra Suri, in his Commentary on Yogašāstra, says that the Agamas were got written by Skandila and Nagarjuna Suri, p. 207.

<sup>(</sup>d) Malayagiri's Commentary on Joisakarandaga, p. 41.

<sup>5</sup> Ibid. This happened sometimes between Vira Sam. 827 and 840.

<sup>6</sup> Jacobi, Kalpa Sutra, p. 270 and Winternitz, A History of Indian Literature, V, Pt. II, p. 432.

<sup>7</sup> Shah, Jainism in Northern India, p. 68.

<sup>8</sup> Muni Kalyanavijay, op. cit. and Kalpasūtra state the period of this council held by Devardhigani as Vira Samvat 980 (according to Skandiliyas and v.s. 993 according to Nāgārjuniyas). This difference had its origin in the fact that some saints thought that 980 years had then elapsed since the nirvāṇa (death) of Lord Mahāvira, whereas others thought that 993 years had elapsed.

<sup>9</sup> Kapadia, op. cit., p. 63; cf. Muni Kalyānavijayaji, op. et loc. cit.

In cases where this failed, one of the variants was noted in the original Agamas and the other in the commentary.1 Practically in the Jaina council, the literature was written according to the version of Mathura2 council as a connected link, while the Joisakarandaga (which supplies us with astronomical knowledge) is based on the Valabhī.3 The practice of referring to a third party for a controversial question was set aside, and codified works were looked upon as the final authorities. The codification acted as a preventive from further modernization of the sacred works.4 Several vannaas (descriptions) occurring in more than one Agama and which were written only once at full length but were not reproduced (ad verbatim) a second time, were referred to merely by writing the word vannaa5 and indicating the source of the parallel description. Thus the result of the Jaina council at Valabhī was the enshrining of the sacred lore in the manuscript books.

In the Jaina literature, Valabhī is described as a great tirtha (a holy place).6 The Chinese travellers being Buddhists may not have mentioned this fact in their accounts, nor have they given any details about the prevalence of this sect in the country.

Another proof of the existence of Jainism in Valabhī is the reference to Mallavadin in the literary works. Malla was one of the greatest Jaina dialecticians and the author of Nayachakra. The title of Vādin was conferred on him when, according to tradition, he defeated a Buddhist monk in a controversy on the superiority of a religious question at Valabhī. Three different stories have come down to us for Mallavadin at Valabhi as follows:-

According to the Prabhāvakacharita, Malla was the youngest of the three brothers—the names of the other two being Jitayasas or Jinayasas and Yakşa. They lived at Valabhī with their mother Durlabhādevi. They had a maternal uncle who was a Svetāmbara Jaina monk named Jinānanda Suri. When defeated by a Buddhist monk Nanda or Buddhananda in a public disputation at Bhrgukachchha7 (Broach) he left that city and came to Valabhī where he made his nephews his disciples. All the three received high education

<sup>1</sup> In the latter case there was a reference to the Nagarjuna school: Tika on Ayara, pp. 245-303 "नागार्जुनीयास्तु पठन्ति-एवं खलु." Another reference is found in Tika on Suyagada, p. 64.

<sup>&</sup>lt;sup>2</sup> Jinprabhava Sūri, Tapagachha Pattavali, p. 93.

<sup>3</sup> Kapadia, op. cit., p. 64.

<sup>4</sup> Thid

<sup>5</sup> Winternitz, op. cit., II, p. 450, f. 3. The idea was of lessening the trouble in writing and saving the materials required for that work.

<sup>6</sup> Charpentier, Uttaradhyana Sūtra, p. 16; Jinaprabhav Sūri, Vividha Tirtha Kalpa, p. 29; Rajasekharasuri, Purātan Prabandha Sangrah, pp. 89-93.

<sup>7</sup> Existence of Mallavadin sect in this part of India is recorded in an inscription, cf. Altekar, "Surat plates of Karkkarāja Suvarņavarsa, Śaka, 743," E. I., XXI, p. 135.

at Valabhī and became great masters of Šāstras. Jitayasas wrote a Nyāsa—a sort of commentary—on a work of grammar, known as the Visrāntavidyā-dharavarā¹ (probably Viśranta Vidyādhara). Yakṣa composed a Samhitā known as Nimittastangabōdhini while Malla wrote his famous treatise on Jaina philosophy known as Nayachakra. Mall went to Bhṛgukachchha and avenged himself on his uncle's opponent Buddhānanda by publicly defeating him in the royal assembly, in token of which he was given the title of Vādin. There seems to be some truth in this episode, for soon after the fall of Valabhī power, Buddhism gradually disappeared from Gujarāt and Jainism took its place.

The second story about this Mallavadin is given by Merutunga in the Prabandhachintamani. According to it, king Sīlāditya of Valabhī once decided to have a public meeting where the Jainas and the Buddhists were made to confront each other and to establish the truth of their respective sects; the vanquished of the two was to leave the country as a penalty. Consequently when the Jainas were defeated and left Valabhīpur, king Šīlāditya's young nephew Malla, who was a Jaina by birth, remained behind alone. As he grew into manhood, he was annoyed at the arrogance of the Buddhists, who were puffed up with their victory, and so he decided to take revenge on them. However, as there were no Jainas in the city he had to receive his education from the Buddhists. Nevertheless, he prepared himself to defeat them by selfeducation. One night, while he was memorizing his lessons, he saw a deity. When asked to specify a boon he wished from her he prayed for a Grantha (a book) which would teach him the art of dialectics for defeating the Buddhists. The goddess blessed him with the Nayachakra.2 He studied the book and then requested the king to arrange a public disputation. The king Sīlāditya acceded to his request and all the conditions of the previous meeting were agreed to once again. The Buddhists were defeated and had to withdraw from the city altogether and the Jaina Acharyas were invited to take their place. The title of Vādin was bestowed on the victorious Malla.

The story of Mallavadin as given in the *Prabandhakōṣa* by Śri Rajśekara Sūri, is as follows:—In a village of Kheda in Gurjara Mandala, there was a learned Brāhmin named Devāditya who had a widowed daughter named Subhāgā. She obtained a Surya charm, and became pregnant. The father scolded her for this scandal and sent her to Valabhī where she begot two sons and a daughter. While they were staying there, other boys began to ask these children about their father. The mother was pained by these queries. But the Sun gave them a dagger to be used against those who troubled them

<sup>&</sup>lt;sup>1</sup> This work is referred to by Hemachandra in his grammar, Sidha-Hema, vide The Purāttatva, Vol. IV, p. 91.

<sup>2</sup> One Nayachakra by Devasena Suri has come down to us consisting of 87 gathas. It mentions Mallavadin as a great logician. However, we cannot say with certainty that it was by the help of this or the other Nayachakra that Malla defeated the Buddhists.

183 RELIGION

any more. On hearing this the king called the children and asked them about their father. In reply they employed the weapon against the king himself. One of the boys, named Śīlāditya, succeeded to the throne and became "the sun of Saurastra." He gave the kingdom of Bharukachchha to his sister. He built a chaitya on the mount Satrunjaya and donated gifts to the Śrāvakas. Once some Buddhist monks approached Śīlāditya and complained against the Jainas. They also requested him to hold a meeting wherein they could defeat them. Sīlāditya consented to this and made it clear that the defeated side would have to leave the country. The Jainas were defeated and the king accepted the Buddhist faith. Now Śīlāditya's sister, on the death of her husband, started a penance, and converted her eight-year old son to Buddhism. The young boy asked the reason and got a reply that it was asked by his maternal uncle Sīlāditya. At this he got angry and started penance at Mallagiri mountain. On obtaining a book on Tarkaśāstra (logic), as a favour of the godess, he came to the court of Sīlāditya and told him that he wanted to defeat the Buddhists, and save the Jainas. And in six months' time he did it successfully.1/

Mallavadin, who was apparently the founder of the Jaina temple and who was attached to a Matha at Nausāri, was very probably the same person who wrote a commentary called Dharmottaracharya. He and his disciples belonged to the Senā Sangha which, according to the Pattāvalis, was a branch of the Mula Sangha which constituted the main Digambara church.2 This information of the Pattavalis is confirmed by the epigraphs.3

Dhaneśvara, the author of the famous Śatrūñjaya Mahātmya is represented as a contemporary and teacher of king Śīlāditya of Valabhī. He is said to have instructed this ruler in "purifying the Jaina doctrine and induced him to expel the Buddhists from the country and establish a number of chaityas near the Tirthas."4 We have no proof of the Buddhist being expelled. Nevertheless, it is likely that he may have influenced one of the Sīlādityas to some extent.

Some information about the Jaina idols in Valabhī is found in the Prabandhachintāmani5 and the Tappagachchha-pattāvali.6 It is mentioned in the Pattāvali that the idols were removed from Valabhī to Śrīmāla or Bhinamāla

<sup>1</sup> In the Brhatkathā Kośa (verses 69-81) by Harisena it is mentioned that 'Ardhafalaka' Sampradāya of Jainism was stopped by a non-Jaina king Vapravāda of Valabhi.

<sup>2</sup> James Hastings, op. cit., Vol. VII, p. 474.

<sup>3</sup> Altekar, op. et loc. cit.

<sup>4</sup> Rehatsek, "Paper on Satruñjaya and the Jains," I. A., II, p. 195. We also know in the Satruñjaya Mahātmya that Dhanesvara Sūri is said to have defeated the Buddhists by Syādvād and the book was written at Valabhi.

<sup>5</sup> Merutunga, op. cit., p. 228 (Gujarati translation by Shastri).

<sup>6</sup> Jinaprabhavasuri, op. cit., p. 89 ff.

at the time of Valabhī's destruction and Gandharva-vādi Vetāl Śānti Śuri protected the Samgha. The author of the *Prabandhachintāmani* narrates a miracle about idols that disappeared from Valabhī and went to Somanātha Pāṭaṇ, showing thus in a graphic way the removal of the idols on the decline and fall of the Valabhī power.<sup>1</sup>

In the Bhadrabāhucharita<sup>2</sup> we are told that king Bhupāla of Karahāta invited the Švetāmbara monks of Valabhī at the request of his wife Nrikulādevi.<sup>3</sup> This supports the predominant power of the Švetāmbara Jainas of Valabhī. Tod, while describing the Jaina temples of the city, says, "in the sixth century 300 bells of the Jaina temples in the capital Valabhīpur invited the pious to be assembled."<sup>4</sup>

Thus we can conclude that the existence of Jainism in Valabhī is an established fact, in spite of the absence of the epigraphical evidence. "It is here that the Jaina church marks the end of the dark period of Jainism in northern India<sup>5</sup> and the canonical and other literature of the Jainas was put into writing during the reign of the Valabhī king Dhruvasena I, where Devardhi Gaṇi stands like a lighthouse to end darkness of the unrecorded period."

Sun-worship: The word Maitraka itself is supposed by various scholars to have been derived from Mitra, the Sun. However, in the absence of any definite proof the assumption cannot be accepted as absolute. On the other hand, out of about twenty Valabhī rulers only the fifth king Dharapaṭṭa, seems to have professed the faith of the Sun. As he was neither the founder of the Maitraka dynasty nor a great king of importance, his title Paramāditya-

<sup>1</sup> In India there is a belief that idols disappear from the place where danger is evident. The belief is also found in other countries. Forbes has noted from Acneid, II, pp. 351-353, that whenever people saw some danger for the country before them they used to tie the idol with chains. We also know that the Phœnicians used to keep the idols of Melcorth tied fast. The same was practised by the Romans when their forts were about to be surrounded.

The idol of Chandraprabhava at Patana is identified by Mr. Sārābhai Navab in his Jainachitra Kalsadrum with the one which had been taken from Valabhi.

<sup>&</sup>lt;sup>2</sup> Ratnanandi, Bhadrabahucharita, Ch. IV, verse 133 ff.

<sup>&</sup>lt;sup>3</sup> Luders, "Kadamba Plates of Prabhutavarsha," E. I., IV, p. 338 ff; cf. Jacobi, "uber d Entstehung d Cvetambara U. Digambara," Zeitschrift der Deutschen Morgenlan dischen Gesellschaft, XXXVIII, p. 39 ff.

<sup>4</sup> Tod, Travels in Western India, p. 268.

<sup>5</sup> According to the Digambara tradition Jaina Sidhanta was completely lost or forgotten immediately after the great famine in Magadha.

<sup>6</sup> The legendary account about the solar origin of the Maitraka king and their following the Sun cult is given by Merutunga and Tod, but the epigraphical records clearly show that most of the Maitrakas were devotees of Siva. These writers have mentioned the name of the Valabhi ruler as Siladitya, while the copper-plate grants have described all the seven kings known by the same name as staunch Saivites.

RELIGION 185

bhakta<sup>1</sup> does not support this theory. At any rate, the adoption of this title, even by an unimportant ruler, shows the prevalence of the Sun-cult in the Valabhī kingdom.

The cult must have existed prior to the rise of Bhāgavatism, for the Chaṇḍogya Upaniṣad, one of the oldest Upaniṣads, refers to Kṛṣṇa Devakiputra as a disciple of Ghora Angirāsa, a worshipper of the Sun.<sup>2</sup> With the rise of Vaiṣṇavism and the survival of Śaivism, Buddhism and Jainism during the reign of the Śakas and the Kuśānas the cult of the Sun did not perish, although it had no great influence or popularity.

The worship of the Sun ultimately merged in Vaiṣṇavism but preserved a certain individuality of its own. The Mandasor stone inscription of the time of Kumāra Gupta I³ and Indor copper-plate grant of Skanda Gupta show that the Sun-worship, which prevailed in central India in those days, was patronised by the guilds.<sup>4</sup>

Dharapaṭṭa, the Maitraka king, whose predecessors and successors were Saivites and whose brother Dhruvasena I, was a devotee of Viṣṇu, himself styled as paramādityabhakta.<sup>5</sup> This shows that even Sun-worship was equally patronised as Vaiṣṇavism and Śaivism by the Maitraka kings.

It is also known that the contemporary Huṇas, Toramana and Mihirakūla, were both worshippers of the Sun and Fire respectively. And further, during the reign of king Jivita Gupta II, Solar-worship was current at Deo-Baranark. There is also evidence to show that the Pūṣpabhūti rulers of Kanauj, who ruled in the sixth and the seventh centuries A.D. were devotees of the Sun. 8

The Brāhmaṇa donor of the endowment for the Sun-temple at Indrapura always recited "the hymns of the hōtra-sacrifices." The mention of such hōtras, viz., Agñihōtra, bali, Caru, Vaiśvadeva, and atithi, in the Maitraka grants 10 would show that the Brāhmaṇas who performed these hōtras may have been Sun-worshipping people.

Diskalkar, "Bhadva Copper-plates of Dharasena II of v.s. 252," A. B. O. R. I., IV, p. 35.

<sup>&</sup>lt;sup>2</sup> Chhandogya Upanişad, III, 17, 6; Kausitaka Brāhmaṇa, 30, 6.

<sup>&</sup>lt;sup>3</sup> Fleet, "Mandasor Stone Inscription of Kumaragupta and Bandhuvarman," C. I. I., III (18) p. 85 ff.

<sup>4</sup> Ibid., (16), p. 71.

<sup>5</sup> Ibid., p. 167.

<sup>6</sup> Fleet, "Note by Fleet," I. A., XV, p. 361; Rapson, Indian Coins, Pl. IV, Nos. 19-20.

<sup>7</sup> Fleet, "Deo-Baranark Inscription of Jivita Gupta II," C. I. I., III, p. 218.

<sup>8</sup> Ibid. (52), p. 232; Bāṇa, op. cit., p. 104; Beal, op. cit., I, 352; Watters, op. cit., I, p. 223.

<sup>9</sup> Fleet, Ibid., (16), p. 71.

<sup>10</sup> Fleet, op. et loc. cit.

The reference to a Sun-temple in a copper-plate of king Sīlāditya I further supports the existence of Sun-worship.\(^1\) The temple as described in the inscription, was a private one. And it throws a good deal of light on the practice of worshipping the Sun god in early mediæval Gujarāt and Kāthiāwād. No signs of existence of such a temple are found in the finds of Valabhī. However, a good number of Sun-temples, which have been discovered in western India from Multan down to Cutch and northern Gujarāt would show, according to Burgess, that there may have been some such temples in the Valabhī kingdom as well.\(^2\)

From the records of the Gurjara kings we know that king Dadda I and Dadda II were also devotees of the Sun during that period.<sup>3</sup> The rulers, as their grants have proved, were in possession of the land round about Broach.<sup>4</sup> This further supports the existence of the same cult in this part of Gujarāt, though confined to a small section of the people only.

<sup>1</sup> Bühler, "Dhank Plates of 290," I. A., IX, p. 237.

<sup>2</sup> Vide, Bhandarkar, op. cit., p. 154.

<sup>3</sup> Acharya, op. et loc. cit.

<sup>4</sup> Ibid.

#### CHAPTER III

## EDUCATION

# (A) BUDDHIST SYSTEM

Valabhī was much celebrated as a seat of learning, and vied with the sister university of Nālandā in promoting Buddhist studies. It is pleasant to record that the institutions of the Buddhists were accorded the same patronage by the Maitraka kings, the rulers of Valabhī, as the institutions of other religions, and among the extant grants of these rulers a good number are those issued to the Buddhist Vihāras. 1 According to Hiuen Tsiang, the first Chinese traveller to visit Valabhi, "It had about 100 Buddhist monasteries with 6,000 Brethren adherents of the Hinayana Sammatiya school."2 Hiuen Tsiang also refers to the famous monks Achārya Sthiramati and Gunamati who resided in the monastery outside the town.3 Both were pupils of Vasubandhu, the famous pandita from Nālandā; and a commentary on his work the Abhidharmmakōśa (an introduction to Mahāyāna), by Vasumitra, a disciple of Gunamati, translated into Chinese before Hiuen Tsiang visited India, was very popular in China.4 Hiuen Tsiang's statement about the existence of the Buddhist Vihāras are now confirmed by the copper-plate records of the Maitraka kings. The Vihāra mentioned by him as having been built by an arhat named Ochelo. has been identified with Bappapā diya Vihāra of Bhikşu Sthiramati.5 His reference to the monks from foreign countries and belonging to the Hinayana sect, is borne out by the expressions such as: "Nānādešasamatvāgatarthva bhikşusarighasya" and " Aştādasanikāyābhyantarāryyabhikşu sarighasya" which occur in the copper-plate grants.6

It would appear from I-Tsing's account that like Nālandā, Valabhī too received alumni who resorted there from distant places. These were the two universities which students in I-Tsing's time generally attended to acquire the stamp of culture and refinement, after finishing the usual secondary education. As the same traveller observes, "Thus instructed by their teachers and instructing others they pass two or three years, generally in the Nālandā monastery in central India, or in the country of Valabhī (Waļā) in western India."7 "These two places," he continues, "are like Chin-ma, Shih-Chu, Lungmen, and Chue-li in China, and these eminent and accomplished men

Names of about fifteen Viharas may be gathered from the copper-plate grants of the Maitraka kings, which included separate viharas for women.

Watters, op. cit., II, p. 246.
 Beal, op. cit., II, pp. 266, 268.

<sup>4</sup> Ibid. The author of the M. M. K. refers to another famous monk Pindachārika, who mentioned by the same writer flourished in the days of king Silāditya. Cf. Jayaswal, op. ctr. (35 Patala) p. 43.

<sup>5</sup> Bühler, "A Valabhi Copper-plate Grant, Sam. 310," I. A., VI, p. 9; Dikshit, "Valabhi the Ancient Buddhist University," Historical and Economic Studies, p. 59.

<sup>6</sup> Bhandarkar, " A Valabhi Grant," I. A., I, p. 14 ff.

<sup>7</sup> Takakusu, I-Tsing, Records of the Buddhist Religion, p. 177.

assemble in crowds, discuss possible and impossible doctrines, and after having been assured of the excellence of their opinions by wise men, become far-famed for their wisdom."

Unfortunately, however, save for this incidental mention of Valabhi by I-Tsing, there are hardly any means at our disposal to reconstruct the picture of this once famous seat of learning. Nevertheless, since it was a Buddhist institution we may probably take it for granted that making due allowances for local peculiarities, the general lines of its organisation were the same as at other Buddhist universities of the time. We may, therefore, suppose that as at Nālandā and Vikramašilā opportunities to attend the university were available only to those who had received their primary and secondary education at these centres,2 and to such of the outsiders as were successful in the test held before the entrance.3 This test was very difficult, and it was taken by a dwāra-paṇdita (the keeper of the gates) who guarded the way to the higher university studies. The candidates were required to prove their skill in refuting doctrines, possible and impossible, and in the words of Hiuen Tsiang, many had to go away " disappointed with downcast heads with their brains simmering and their hearts rankling with intellectual humiliation."4 The high standard of examination could be deduced from the observation of the same pilgrim that two or three candidates only were declared successful, out of every ten,5 and again, "one must have studied deeply both old and new (books) before getting admission "6 at Nālandā. By the term 'old' and 'new' the pilgrim presumably means the works on Hinduism and Buddhism; and the apparent contradiction7 involved here on account of the fact recorded by Hwui Li, the

<sup>1</sup> Takakusu, op. cit., p. 177.

<sup>2</sup> The preceptors were so particular about the studies of their pupils that no one was ever given a new lesson unless the old one was thoroughly mastered.

<sup>3</sup> This is clear from the use by Hiuen Tsiang of the words 'other quarters' and strangers', Beal, op. cit., II, p. 171.

<sup>4</sup> Ibid, Watters, op. et loc. cit. 5 Beal, op. cit., II, p. 171.

<sup>6</sup> Thid

<sup>7</sup> I regret I cannot agree with Dr. H. D. Sankalia, who attempts to reconcile the difference in the statements of Hiuen Tsiang and of his biographer by supposing that in these subjects " only those scholars who come from other centres of learning had to undergo (this) strict test of their knowledge before they prosecute their studies at Nālandā," for the reason that for taking part in the learned discussions which went on at the university according to the pilgrim "from morning till night" and for which "the day is not sufficient" (Beal, op. cit., II, p. 170), knowledge of the old and the new texts was quite essential. As Santos Kumar Das has rightly observed with regard to the study of Nyaya and Tarka at the university, these subjects "required a student to have gone through the course of grammar, literature and lexicography." (Cf. Das, The Educational System of Ancient Hindus, p. 32.) Of course, as regards their own alumni, the university authorities were taking care to see that the minimum requirements were complied with (although they were not tested by the gate-keeper), while in the case of those coming from other centres, they had to satisfy themselves that the latter had the requisite knowledge before joining the courses at Nålanda. Consequently, the university could not have made any difference between these two types of scholars, as regards these minimum qualifications,

EDUCATION 189

biographer of the traveller, that these studies were also prosecuted in the University, is resolved, if we suppose that the candidates seeking admission here were expected to know in a general way the contents of these books: while higher problems of exegesis were reserved for study in the university. Naturally enough, a high standard was demanded of the students in Sanskrit. be they Hindu or Buddhist. An idea of this standard may be obtained from I-Tsing, when he explains what we may term the pre-matriculation syllabus in this course. The child began at the age of six with the Sidda-composition.1 which took about six months to finish. This, according to I-Tsing, was a small book of learning; "There are forty-nine letters (of the alphabet) which are combined with one another and arranged in eighteen sections: the total number of syllables is more than 10,000, or more than 300 ślokas. Generally speaking, each śloka contains four feet (pādas), each foot consisting of eight syllables; each śloka has therefore thirty-two syllables. Again, there are long and short slokas; of these it is impossible here to give a minute account."2 This was probably deemed a sufficient preparation to introduce the child to Pāṇiṇi's Sūtras, which according to the same writer constituted "the foundation of all grammatical science."3 If the children began to learn the sūtras when they were eight years old, they could 'repeat' the thousand ślokas that comprised the work, in eight months' time. This was probably followed when the child was in its ninth year, by a course in the book on dhatu, which consisted of another thousand verses treating of grammatical roots. At the age of ten began the study of the book on the Three Khilas, which was spread over a period of three years. In a long passage describing the nature of its contents. I-Tsing says, "It may be called a book on the three pieces of waste-land: (1) Astadhātu consists of 10,000 ślokas; (2) Wen-chas (Manda or Munda) also consists of 1,000 ślokas: (3) Unadi too consists of 1,000 ślokas."4 The Astadhātu or the first part of this book treated of the fundamentals of Sanskrit grammar such as the declension of nouns and the conjugation of verbs. In the second and the third parts of the book the formation of words by combining the roots and the suffixes was taught; and thus at the age of thirteen a boy completed the study of this important part of grammar. Thereafter at the age of fifteen the student was introduced to the Vrtti-Sūtra, said to be one of the best commentaries on Pānini's work. "It cites the text of the Sūtra," writes I-Tsing, "and explains minutely its manifold meaning, consisting altogether of 18,000 slokas. It exposes the laws of the universe, and the regula-

<sup>1</sup> If this work was the same as the one mentioned by Hiuen Tsiang under the title of Sidhavastu, and which he says was to be put into the hands of the students at the very same age, it consisted of twelve chapters (Beal, op. cit., I, p. 78) to master Sanskrit, as would appear from the first chapter. This book on elementary Sanskrit grammar was possibly meant to encourage students in their efforts, as it appears from the name of its first chapter "success be there" (Takakusu, op. cit., p. 170).

<sup>2</sup> Ibid., pp. 171-2.

<sup>3</sup> Ibid., p. 172.

<sup>4</sup> Ihid., pp. 172-5.

tions of gods and men. Boys of fifteen begin to study this commentary, and understand it after five years." It would appear from this account that what the students had learnt by rote of Pāṇini's Sūtras at the age of eight, was not explained to them by means of this commentary—a process which took five years of intense study. With this grounding in Sanskrit, which was the medium of instruction in higher studies, the students were eligible to join the course in the University. As the same writer says: "If men of China go to India for study they have first of all to learn this (grammatical) work, (and) then other subjects—; if not, their labour will be thrown away." Presumably the Vrtti-Sūtra was also one of the subjects included in the matriculation curricula, proficiency in which opened the gates to the university.

The other subjects taught in the secondary stage were Śilpavidyā (art), Abhidharmakośa (metaphysics), Cikitsāvidyā (medicine), Hetuvidyā (logic), and probably arithmetic.<sup>3</sup>

In the university the study of these various subjects was continued. The students learnt "composition in prose and verse" and devoted themselves to logic (Hetuvidyā), and metaphysics (abhidharmakośa). They sharpened their wits by the study of Nyāya-dvāratarka-Śāstra, a science which taught them to distinguish between valid and invalid inferences; while the training in the Jātakamālā augmented their powers of comprehension. An idea of the courses available at Nālandā may perhaps be obtained from what the biographer of Hiuen Tsiang says concerning the studies which the latter did at Nalanda. At this university, we are told Hiuen Tsiang heard the explanation of yogaśāstra, Nyāya-nu-sāra-śāstra, Prānyanula-śastra, Śata-śāstra.5 He studied the latter two śāstras particularly to overthrow the conclusions of the Saikhya philosophy of the Brāhmanas. And the fact that he was ultimately successful in overcoming the exponents of this school,6 proves that the study of these subjects at the Buddhist centres must have been thorough. Hiuen Tsiang, we are told further, mastered from 'beginning to end' "the numerous productions of secular (outside) writers: the four Vedas, works on astronomy and geography, on the medical art, magic, and arithmetic."7 Astronomy certainly formed an important subject at Nālandā, since lofty astronomical observatories are referred to by Hiuen Tsiang's biographer, who says "the observatories seem to be lost in the vapours (of the morning), and the upper rooms tower above the clouds"; and continuing, "From the windows one may see how the

<sup>1</sup> Takakusu, op. cit., p. 175.

<sup>2</sup> Ibid.

<sup>3</sup> Beal (Hwui Li), Life of Hieun Tsiang, pp. 112, 153.

<sup>4</sup> Takakusu, op. cit., p. 177.

<sup>&</sup>lt;sup>5</sup> Beal, op. cit., pp. 112 and 127. The object of Pranyamula-śāstra and Śata-Śāstra, as Hwui Li says, was to refute the yoga. (Cf. Beal, op. cit., p. 157.)

<sup>6</sup> Ibid., p. 164.

<sup>7</sup> Ibid., p. 153.

winds and the clouds (produce new forms), and above the soaring eaves the conjunctions of the sun and the moon (may be observed)."1

It was natural that Buddhist theology and philosophy should have been accorded an eminent place at the Buddhist universities as can be made out from Hwui Li's remark that "the priests, belonging to the convent, or strangers (residing therein), always reach to the number of 10,000 who all study the Great Vehicle, and also (the works belonging to) the eighteen sects." It was probably during this period that the Mahāyāna branched off into two schools of thought, viz., śūnyavāda and vijnānavāda, which expressed respectively the philosophical and metaphysical aspects of this doctrine. The text book in philosophy was probably Santaraksita's Tattvasaigraha with the commentary of his pupil Kamalaśika.

Nor were secular studies neglected at these centres of learning. We know, for instance, that Hiuen-Tsiang "practised himself in the Śabdavidyā, a synopsis of which he drew up in the square and grass characters... He also wrote (copied) some four hundred chapters of sūtras and Śāstras whilst at Nālandā." The Sūtras and Śāstras mentioned here must have included the Vidyā-mantra-siddhi-śāstra, Mulabhidharma-śāstra, Sadharma-samparigraha-śāstra, Prasikasa-satya-śāstra\* (as received in the Sammatiya school), Mahāyānasa-parigraha, etc., as all these works are referred to either by Hiuen Tsiang or his biographer while narrating the courses of his studies.

Besides these subjects, advanced scholars (post-graduate) as we know from I-Tsiang's account, studied the commentaries on different works. One such commentary of which we know was a commentary on the Vṛtti-Sūtras, entitled Curni, which contained 24,000 ślokas. 10 About this work I-Tsiang has recorded that "It is a work of the learned Pātangali," and it "cites the former Sūtras (Pāṇini), explaining the obscure points (lit. 'piercing the skin') and analysing the principles contained in it, and it illustrates the latter commentary (Vṛttī),

<sup>1</sup> Beal, op. cit., (Hwui Li), p. 111. According to the Cullavagga (VIII, 6, 3) Bukkhus had to learn the station (of the moon) in the constellations either in whole or in part and they were also supposed to know the directions of the sky. While on the other hand the low arts like that of divinition, spells, omens, astrology, sacrifices to gods, witcheraft and quackery were forbidden to them both for learning and teaching (cf. Cullavagga, V, 33, 3).

<sup>2</sup> Ibid., p. 112.

<sup>3</sup> G. O. S., XXX.

<sup>4</sup> Beal, op. cit., p. xxix.

<sup>5</sup> Ibid., p. 139.

<sup>6</sup> Ibid., p. 153.

<sup>7</sup> Ibid.

<sup>8</sup> Ibid.

<sup>9</sup> Ibid., I, p. 78.

<sup>10</sup> Takakusu, op. cit., p. 178.

clearing up many difficulties." The study of this work took three years of intense labour, and it is compared by I-Tsiang to that of learning the Chun-Chin and the Yi-king in China.

The Bhartrhari-śāstra came next and was a commentary on the above commentary. It was written by the great scholar Bhartrhari. The work, as I-Tsing says, "contains 25,000 slokas, and fully treats of the principles of human life as well as of grammatical science, and also relates the reasons of the rise and decline of many families. The author of this work being well acquainted with the doctrine of "sole knowledge' (Vidyāmātrā) has skilfully discussed about (sic) the Hetu and Udaharana (the cause and example of logic).2 This was followed by another work of the same scholar, the Vākyadiscourse containing 700 ślokas with its commentary portion of 7,000 ślokas more. The work was a "treatise on the Inference supported by the authority of the sacred teaching, and on Inductive arguments."3 After the completion of these books a third work of Bhartrhari, the Pei-na (Bēda or Vēda) was taken up. The work contained about 3,000 ślokas with a commentary of a scholar named Dharmapala, comprising 14,000 ślokas. According to I-Tsing this book "fathoms the deep secrets of heaven and earth, and treats of the philosophy of man (lit. the essential beauty of the human principles)."4 The Buddhist priests studied this work alongside the Vinaya pitaka5 and the Vedas, to oppose the doctrines of the heretics.6 The Peina was a difficult treatise so that only a few in each generation could claim proficiency in it and have their claim recognized.7 And finally the alumni underwent training in what may be termed research, to use the phraseology of a later age, in all these branches of study. We know it for a fact that compilation of encyclopædias of theology, philosophy, logic, grammar and so forth formed part of this training.

The method of teaching at Nālandā and Valabhī was tutorial as well as professorial. The former seems to have been used at the primary and secondary stages, while in the university the professorial system largely prevailed. An idea of the tutorial system may be gleaned from I-Tsing's account wherein he says "He (student) goes to his teacher at the first watch and at the last in the night. First the teacher bids him sit down comfortably, (selecting some passages) from the Tripitakas, he gives a lesson in a way that suits circumstances, and does not pass any fact or theory unexplained. He inspects his pupil's moral conduct, and warns him of defects and transgres-

<sup>1</sup> Takakusu, op. cit., p. 178.

<sup>&</sup>lt;sup>2</sup> Ibid., pp. 178-9.

<sup>3</sup> Ibid., p. 180.4 Ibid., p. 181.

<sup>5</sup> Ibid.

<sup>6</sup> Ibid., p. 177.

<sup>7</sup> Ibid., p. 181.

sions. Whenever he finds his pupils faulty, he makes him seek remedies and repent."1 It is only under the tutorial system that such a personal contact between the teacher and the taught could have been maintained. "Rather be a butcher than be a priest," says the Malasarvastivadanikañja Vinaya Sangraha (XIII, II), "a priest who gives others full ordination and leaves them untaught."2 The Mahāvagga ordained that the āchārya should consider his pupil as his son while the pupil should look upon the teacher as his father.3 This cordiality between the two was sure to produce good results; the student receiving all assistance from his Upādhyāya.4 In fact, the preceptors were so particular about the studies of their pupils that no one was ever given a new lesson unless the old one was thoroughly mastered, and as there were no examinations at fixed intervals for a 'mass promotion' of students to a new class, the system could work well. It enabled the more intelligent to finish their studies earlier, while in the case of others, the teachers would go on repeating their instructions until they were satisfied about the perfect mastery of the subjects taught. Revision of old lessons went on alongside the new ones, which the students learned from day to day, as I-Tsing remarks, "He (student) acquires new knowledge day by day, and searches into old subjects month after month, without losing a minute.5

But it was the professorial system that seems to have been specially suited to the conditions of the Buddhist universities. These universities were nothing else but large brotherhoods of monks, and hence by the very nature of their being, were compelled to go in for congregational education. If we are to believe the *Dhamadattakathā*, a student who went to Taxasilā to acquire knowledge of Šilpa had 500 fellow students taking the course with him.<sup>6</sup> But happily it was not the primary or secondary education that was dispensed in these vihāras, the alumni there being advanced students and senior monks. Like the professors in our universities of the present day, the teachers at these Buddhist centres lectured to large groups. But the students were not left to themselves. The teachers took care to maintain personal contact with their disciples who were encouraged to approach them and have their difficulties solved. I-Tsing observes that he was benefited immensely from the intimate conversations he used to have with his teachers.<sup>7</sup> This personal contact was also promoted by the discussions that were held in the seminars, which must

<sup>1</sup> Takakusu, op. cit., p. 120.

<sup>2</sup> Ibid.

<sup>3</sup> Vide Samaddar, The Glories of Magadha, p. 151.

<sup>4 &</sup>quot;In all Sanskrit Sütras and Vinaya texts the term Upädhyāya is used and it is translated as 'teacher of personal instruction'", this remark of the learned traveller I-Tsing also supports the existence of a tutorial system. Cf. Takakusu, op. cit., p. 118.

<sup>5</sup> Takakusu, op. cit., p. 117.

<sup>6</sup> Dhamadattakathā, (Pali text, Soc. ed. I), p. 250.

<sup>7</sup> Takakusu, op. cit., p. 184.

have benefited the students who took leading part in the debates as well as those that merely listened to them.1

The obvious disadvantages inherent in the professorial system, were to a certain extent redressed by placing groups of younger scholars under senior fellows. This is hinted at both by Hiuen Tsiang and I-Tsing. For while the one says in connection with the studies at Nālandā that "the young and the old mutually help one another," the other observes that "instructed by their teachers and instructing others, they (the students) pass two or three years, generally in the Nālandā monastery in central India, or in the country of Valabhī (Walā) in western India." An instance in point is the story mentioned in the Jātakas of the Kuru prince Sutasoma, who on having completed his studies earlier than his brother, the heir-apparent of Banaras, was required to help the latter. It may be observed that this system prevailed in India as late as the nineteenth century, and Andrew Bell who saw it actually working at Madras, had it introduced in England, and it became famous under the name of monitorial system.

The main feature of the training, both at the university and the schools, was the importance given to memory work. This was done by reciting different difficult works, the meaning of which the student learnt at a later stage of his study.<sup>6</sup> This memory work was made easy by the use of rhyme, even in works like dictionaries and elementary works on grammar, which were generally composed in verse.<sup>7</sup> A scholar who consulted notes or books in discourse was hardly respected.<sup>8</sup> I-Tsing had occasion to observe this wonderful memory training at the university. According to him, after "a practice of ten days or a month, a student feels his thoughts rise like a fountain, and can commit to memory whatever he has once heard (not requiring to be told twice)," and he further says "this is far from being a myth, for I myself have met such men." In those days of memory-training, we are told, the highest ambition of an author was that his book should be memorised by scholars and become "an ornament on their neck."

<sup>1</sup> Takakusu, op. cit., p. 177; Beal, op. cit., I, p. 170.

<sup>2</sup> Beal, op. cit., II, p. 70.3 Takakusu, op. cit., p. 177.

<sup>4</sup> Cf. Sutasoma Jātaka, No. 537.

<sup>&</sup>lt;sup>5</sup> Cf. Mujumdar, A History of Education in Ancient India, p. 68; Altekar, Education in Ancient India, p. 430.

<sup>6</sup> Altekar, op. cit., pp. 425-427.

<sup>7</sup> Cf. Ibid.; "पुस्तकस्यातु या विद्या परइस्तगतं धनम्। कार्यकाले समुत्पन्नेन सा विद्या न तद्धनम।।

<sup>8</sup> Ibid. Subhāṣitam.

<sup>&</sup>lt;sup>9</sup> Takakusu, op. cit., p. 183.

<sup>10</sup> तेन पीत्वा विरचितामिदं कान्यमन्यानकान्तं कण्णातेन्द्रो जागति विदुषांकष्ठभूषऽत्वमेयात् ॥ Vikraman kande Vacharita, 18: 102.

University education was in sooth a distinct contribution of Buddhism to ancient Indian civilization. It would appear that in pre-Buddhist days the various studies were not co-ordinated one with another in a graduated series. The teaching in the āśramas seems to have been rather personal in that the instruction under one teacher did not at all depend upon the teaching of the others. A student, for instance, who having completed the courses available at a particular āśrama, wished to pursue a new subject, usually had to go to another āśrama for this purpose. With the establishment of the vihāras this difficulty was solved, and courses in the known sciences were imparted at one and the same centre.

The Buddhist vihāras were built on the principle of the monastic brotherhood2 where the students lived a peaceful intellectual life. The main object of these vihāras being the spread of Buddhist doctrines, the students were provided with all facilities for their studies. The number of students at these vihāras like Valabhī, Nālandā, and others, was undoubtedly very great. We know from the account of Hiuen Tsiang that at Valabhi alone there were "about 100 Buddhist monasteries with 6,000 Brethren adherents of the Hinayana Sammatiya school."3 Each of these monasteries was like a separate college under an abbot where compulsory training was given both for spiritual practice, higher literature, and other sciences of the age.4 The courses must have taken at least a period of ten years of a student's life.5 As regards the number of students and the preceptors at Nālandā, we are told that there were about 1,500 teachers at the disposal of 6,500 students who frequented these vihāras in search of Truth.6 This proportion of teachers to the students is undoubtedly a very large one compared to that of the colleges of our times, and it would suggest that in spite of the prevalence of the professorial system great care was taken to build up the career of the students in different walks of life. An arresting feature of their organisation was the equality of opportunities which were made available both to rich and poor to attend these institutions. as the students were not required to pay any fees. They were practically statefoundations which also received benefactions from the faithful.7 Speaking of

<sup>1</sup> Ghosh, "University Education in Ancient India," Mahā Boddhi, p. 111.

<sup>2</sup> Mookerjee, "Universities in Ancient India with special reference to Ayurvedic Studies," J. U. P. H. S., XV, Pt. I, p. 22.

<sup>3</sup> Watters, op. cit., II, p. 246; Beal, op. cit., II, p. 266.

<sup>4</sup> Ghosh, op. cit., pp. 111-114.

<sup>5</sup> Ibid., Takakusu, op. cit., p. 103.

<sup>6</sup> Mookerjee, op. cit., p. 22.

<sup>7</sup> We have, for instance, epigraphical references to the Gohaka vihāra (probably built by a monk), the Abhayantarika vihāra built by the nun Mimma, the Ajjita and the Kakka vihāra built by traders, the Vimalagupta vihāra built by āchārya bhikşu Vimalagupta, the Sthiramati vihāra, the Yakṣasūra vihāra, the Pūrnna bhatta vihāra, the Yodhāyaka vihara built by Diviraputti Skanda bhatta and the Vamṣakata vihāra built by King Silāditya I himself, all these show that both the kings and the rich citizens made benefactions for the vihāras either from the time of the foundations of the vihāras or by supporting the vihāras built by the monks and named after them; cf. Beal, (Hwui Li), op. cit., p. 113.

such benefactions, Fa Hian, an early Chinese traveller, says that "the kings of the various countries and the heads of the Vaiśyas built vihāras for the priests, and endowed them with fields, houses, gardens, and orchards, along with the resident populations and cattle, the grants being engraved on plates of metal, so that afterwards they were handed down from king to king," and again "people around supply the societies of these monks with an abundant sufficiency of what they require." Even food seems to have been provided for a section of the students. This section certainly included those students who were intending to take the tonsure (and become black-robed), and were called the manavas. But there were besides the students (Brahmacārin), who, as I-Tsing says, were making themselves useful to the Sangha, and who were therefore to be fed by the monastery according to their merit. They were possibly maintained from the donations made for this specific purpose, since the rules of the vihāra prohibited the students to be maintained from the permanent property of the Sangha.

Thus with the regal and other donations which they constantly received, the original monasteries went on enlarging until in course of time they came to consist of a series of structures to which we may well apply the term university. An idea of these structures of which these monasteries consisted may be obtained from the account of Hiuen Tsiang's biographer, who has given a beautiful pen picture of a vihāra as it actually existed at Nālandā in the seventh century. He says, "the whole establishment is surrounded by a brick wall, which encloses the entire convent from without. One gate opens into the great college, from which are separated eight other walls, standing in the middle (of the Sangharāma). The richly adorned towers, and the fairy-like turrets, like painted hill-tops, are congregated together.6 He also refers to the observatories, whose lofty towers seemed lost in the clouds,7 and then goes on to speak of "the deep translucent ponds, (which) bear on their surface the blue lotus, intermingled with Kie-ni (Kanaka) flower, of deep red colour, and at intervals the Amara groves (which) spread over all, their shade."8 "All the outside courts," the traveller continues, "in which are the priests' chambers, are of four stages. The stages have dragon-projections and coloured caves, the pear-red pillars, carved and ornamented, the richly adorned balustrades, and the roofs covered with tiles that reflect the light in a thousand shades, these things add to the beauty of the scene. The sangharamas of India are

<sup>1</sup> Legge, Fa Hien's Record of Buddhistic Kingdoms, p. 43.

<sup>2</sup> Ibid., p. 89.

<sup>3</sup> Takakusu, op. cit., p. 150.

<sup>4</sup> Ibid., p. 106.

<sup>5</sup> Ibid.

<sup>6</sup> Beal, (Hwui Li), Life of Hiuen Tsiang, pp. 111-2.

<sup>7</sup> Ibid.

<sup>8</sup> Ihid.

counted by myriads, but this is the most remarkable for grandeur and height."1

This description of the Nālandā monastery may be supplemented by the general description of monasteries which Hiuen Tsiang has given: "The Buddhist monasteries are of most remarkable architecture. They have a tower at each of the four corners of the quadrangle and three high walls in a tier. The rafters and roofbeams are carved with strange figures, and the doors, windows, and walls are painted in various colours. The houses of the laity are sumptuous inside, and economical outside. The inner rooms and the central hall vary in their dimensions and there is no rule for form or construction for the tiers of the terraces or the rows of high rooms. The doors open<sup>2</sup> to the east and the throne faces east." The Cullavagga adds that the vihāras were full-fledged houses, where verandahs, covered terraces, overhanging caves, store rooms and service halls, gradually came to be built as the number of Bhikkus went on increasing.

Another interesting feature of the vihāras was that the libraries were housed in buildings specially built for that purpose. We are told, for instance, that the library of the Nālandā monastery was situated in the Dharmagañja ('Piety Mart'), and consisted of three magnificent buildings named Ratnasagara, Ratnōdadhi and Ratnarañjaka.<sup>5</sup> In the Ratnodadhi, which had nine stories, manuscripts of sacred books like the Prajnaparamitasūtra, <sup>6</sup> Tantric, and other works were preserved.<sup>7</sup> The existence of a similar library at Valabhī may be inferred from the grants of the Maitrakas which record donations made for the collection of books.<sup>8</sup>

The monastery had separate dining halls. They were dabbed with cowdung and strewn with fresh leaves.<sup>9</sup> At dinner the monks sat on rattan cane chairs seven inches high which were placed at a distance of one cubit from each other, while junior members took their meals, seating on blocks of wood.<sup>10</sup> This practice was peculiar to the Buddhists, and differed from the usual Hindu custom of squatting at the time of meals.

<sup>1</sup> Beal, (Hwui Li), Life of Hiuen Tsiang, pp. 111-12.

<sup>2</sup> The reference to the door opening to the east may probably show that the belief prevailed, as it still persists among some people, that the institution would go on prospering for ever.

<sup>3</sup> Watters, op. cit., I, p. 147; Beal, op. cit., p. 74.

<sup>4</sup> The Cullavagga, VI, 3, 5, 6.

<sup>5</sup> Hirananda Sastri, Memoirs of the Archæological Survey of India, (Nālandā and its Epigraphical Materials), No. 66, p. 7 ff.

<sup>6</sup> This is a defence of the Mahāyānic philosophy by Nāgārjuna, whose main object appears to be the refutation of all the heretic systems, be they Buddhist or Brāhmanic.

<sup>7</sup> Hirananda Śāstri, op. et loc. cit.; Vidyābhūṣaṇa, "History of the Mediæval School," I. A., VII, p. 67.

<sup>8</sup> Bühler, "Additional Valabhi Grants," I. A., VII, p. 67 ff.

<sup>9</sup> Takakusu, op. cit., p. 23.

<sup>10</sup> Ibid.

About the residential quarters of the monks, details are unhappily lacking in the accounts of the Chinese travellers. I-Tsing dismisses this matter with the casual remark that "the assembly assigned to venerable priests, if very learned, and also to those who thoroughly studied one of the three collections (of the scriptures) some of the best rooms (of the monastery) and servants." The Cullavagga, however, supplies this deficiency, when it says that the vihāras were the full-fledged houses in which the living rooms of the priests were furnished with luxurious furniture, cushions, chairs, armchairs, sofas, bed-steads, and others. All these were provided out of the donations of the benefactors. Further we are told that the walls of these monasteries were coloured red and white-washed while the floor was coloured black. Thus the vihāras, in conformity with the spirit of Buddhism to which the puritan simplicity of the ancient rsis is alien, were more commodious and comfortable with rich decorations than the dwellings of the Hindu sages of the period.

The constitution of the Buddhist Sangha was apparently inspired by the republican government<sup>5</sup> of the tribes of north-east India from whom the early Buddhist Bhikkus had been recruited.<sup>6</sup> Accordingly it was the Sangha as a corporate unit that was vested with legal personality, and all work was performed in its name.<sup>7</sup> The monks met in an assembly to deliberate on questions of importance<sup>8</sup> to the monastery under the presidentship<sup>9</sup> of a virtuous monk, <sup>10</sup> and the decision of this body was deemed supreme in all matters.<sup>11</sup> The general will was ascertained by a majority of votes, <sup>12</sup> the minimum number of the members as fixed in the Vinaya texts being present, <sup>13</sup> though voting by proxy (khanda) was not disallowed.<sup>14</sup> All these conditions were necessary for making an act of the Sangha valid, and once its validity was accepted, the

<sup>1</sup> Takakusu, op. cit., p. 64.

<sup>2</sup> Cullavagga, VI, 3, 5, 6.

<sup>3</sup> Ibid., VI, 3, 1.

<sup>4</sup> We are also told by I-Tsing that whilst going out, the senior monks were carried in sedan-chairs, while the juniors went on horseback; cf. Takakusu, op. cit., p. 68.

<sup>5</sup> Dutt, Early Buddhist Monarchism, p. 137.

<sup>6</sup> Cf. Rhys Davids, Buddhist India, p. 2 (1903).

<sup>7</sup> Rhys Davids, Psalms of Brethren, pp. 36, 168.

<sup>8</sup> The questions taken up by an assembly were mostly relating to the Dharma, Vinaya, teachings, practices, and ordainments of the Tathägata, besides those of the nature of ecclesiastical offences (cf. Cullavagga, VII, 5, 2). Other questions such as the character of an individual, or connected with constitutional matters of the Sangha, were also taken up by such assemblies. (Cf. Dutt, op. cit., pp. 154-155).

<sup>9</sup> Ibid., p. 143.

<sup>10</sup> Ibid.

<sup>11</sup> Ibid., p. 152.

<sup>12</sup> Ibid., p. 159 ff.

<sup>13</sup> Mahāvagga, IX, 4, 1. The minimum number of monks given in the above text constituted the quorums but not the committee.

<sup>14</sup> Ibid., IX, 3, 9; Dutt, op. cit., p. 151.

EDUCATION 199

act became res judicata and the question was taken to have been settled once and for all.1 The equality among members, was further safeguarded by the rule that no principal office was to be instituted in the assembly, and that when any business came up, it was to be settled by the assembly itself.2 This rule was so rigidly observed that, as I-Tsing remarks, "if any priest decided anything by himself alone, or treated the priest favourably or unfavourably, at his own pleasure, without regarding the will of the assembly, he was expelled (from the monastery) being called a Kulapati (i.e., he behaved like a householder)."3 The gradation of the Bhikkhus, moreover, was not based on the social ranks held by their respective families, as was the case in the gurukulas of the rsis,4 but on their own spiritual progress and intellectual attainments,5 Thus one who knew the five Nikayas was called Pamcanekayika.6 and he who had mastered the Piţakas was called the Peţāki;7 similarly one who could repeat the texts was styled Bhanaka8 and one who knew the Sutras containing instructive discourses was called Sütamtika.9 Finally, a master of Abhiddhamma was styled Abhiddhammika 10 and he who emerged triumphant from a public debate won the designation of Vādi. 11

Finally, the equality of membership was brought home to the Bhikkhus by the idea of community of property emphasized in the sacred texts: "So long as the Brethren shall divide without partiality, any share in common with the upright and the holy, all such thing as they receive in accordance with the just provisions of the Order, down even to the mere contents of a begging-bowl, so long may the Brethren be expected, not to decline but to prosper." Naturally enough, everything in the Sangha including whatever was handed over to individual Bhikkhus was considered as communal property. "Whenever anything even a stalk of vegetable," writes I-Tsing, "was given

Dutt, p. 152.

<sup>2</sup> Takakusu, op. cit., p. 62.

<sup>3</sup> Ibid., p. 63.

<sup>4</sup> Gautama Dharma Sütra, I, Sütra 29.

<sup>5</sup> Mahāvagga, I, 53, 4.

<sup>6</sup> Barua and Sinha, Barhut Inscriptions, p. 123.

<sup>7</sup> The masters of Sutta-pitaka and Vinaya Pitaka were called the Süttantika and Vinayika respectively, cf. Barua and Sinha, op. cit., p. 10.

<sup>8</sup> Repeater of Jātaka was styled as Jātaka-bhānaka (cf. Ibid., p. 10), that of the Digha-Nikāya was called the Digha-bhānaka; and the Majjhima-bhānaka, Samyutta-bhānaka and Anguttara-bhānaka were the repeaters of texts denoting their respective titles (cf. Ibid.). The essential duty of a Bhānaka consisted in recitation or rehearsal of the sacred texts with a view to preserving and handling them down by oral tradition.

<sup>9</sup> Ibid., p. 9.

<sup>10</sup> Ibid.

<sup>11</sup> Ibid.

<sup>12</sup> The Digha Nikāya-Mahāparinibbāna-Sūttanta, i, ii; cf. Dutt, op. cit., p. 185. The translation given above is an adaptation of and an improvement on that of T. W. and C. A. Rhys Davids, The Sacred Books of the Buddhists, the Dialogues of the Buddha, II, p. 85.

(to the priests) by other persons, they made use of it through the assent of the assembly."1

On joining a monastery the aspirant was shaved, bathed and was given a pata (simple garment). Thereafter he received the Upasampada ordination,2 which opened to him the portals of the Sangha of which he became a regular member. As such he could take part in all its proceedings except the training of the novices. The stage he now entered upon is aptly described as 'Nissaya' from the fact that he had to be a dependent on an āchārva (a senior monk) appointed by the Sangha and live under his spiritual tutelage.3 This period extended over a term of ten years in the case of an average Bhikkhu, which in that of an exceptionally learned monk was of only five years' duration, while an incapable Bhikkhu had to keep it even all his life.4 The result of this was that though in theory a Bhikkhu even at the Nissaya stage was deemed to be on a footing of equality in the monastery, in actual practice this equality dwindled to the casting of votes merely at the meeting of the assembly. And even this privilege was reduced to a formality, thanks to the pressure brought to bear upon the younger members by the polling officer5 known as Salakagahapaka.6 On completing this period of probation7 or ten summer retreats as it was called, the Bhikkhu was given the position of a Sthavira (elder) monk, which meant a 'settled person' of the monastery. It was only this type of teachers who could become Upādhyāyas and teach at the Vihāras.8

It was from among the Sthaviras that appointments were made to the administration officers in the monastery by a Nātti or a resolution taken in the assembly. The qualifications required were an upright character made up of qualities such as prudence, fortitude, charity and justice. 10 The superior

<sup>1</sup> The ceremony to be performed at the admittance of a monk into the Buddhist Sangha was called Upasampada. It might be sought by one who had previously been a Paribrājaka belonging to a different sect, or one who wanted straightway to pass into the Buddhist Sangha from household life. (Cf. Dutt, op. cit., p. 177). In the early days of Buddhism, a person desirous of monkhood had to request the Buddha for accepting him as a member of the Sangha and the Buddha accepted him with the simple utterance of 'Ehi-Bhikkhu', etc. Later on with the spread of the creed the right was transferred to the other disciples also and Upasampada became the regular practice of the entire Sangha.

<sup>2</sup> Mahāvagga, 1, 25, 5.

<sup>3</sup> Ibid., I, 32, 1; Takakusu, op. cit., Dutt, op. cit., p. 180.

<sup>4</sup> Mahāvagga, I, 53, 4.

<sup>5</sup> Dutt, op. cit., pp. 159-161.

<sup>6 &</sup>quot;The voting was done by means of the distribution of marked pieces of wood called Salaka, which were subsequently counted and the majority ascertained thereby. The polling officer was therefore called Salakagahapaka." Ibid.

<sup>7</sup> I-Tsing speaks of yet another stage that of Cha-ga-na (i.e., Dahara, meaning a small teacher). Cf. Takakusu, op. cit., pp. 104, 119.

<sup>- 8</sup> Ibid.

<sup>9</sup> Dutt, op. cit., p. 187.

<sup>10</sup> Cullavagga, VIII, 6, 1, IX. (Vinaya Texts, III, 6, p. 25.)

of the vihāra was, as a rule, a venerable old monk selected for his exceptional learning besides the qualities deemed essential for holding any administrative post in the monastery. 1 Next to him came the vihārasvāmi also styled vihārapāla and karmadana, an officer to whom after the superior the "utmost deference" was paid.2 He regulated the religious life of the community and the internal management of the Vihāra.3 Next to the karmadāna was probably the Weina (Vena, i.e., the Sun) an habitual early riser, who acted as a sub-director of the vihāra.4 He assisted the Karmadāna in looking after the general management of the vihāra. Next came the treasurer, who kept an account of the property of the monastery, both in cash and kind,5 while the actual office work was done by the karnika,6 who as the name implies, did most of the clerical work. Other officers of the Buddhist vihāras that we know of were the polling officers, the gate-keepers, and the president of the Uposatha assembly. Although these officers were appointed temporarily, their status was not less esteemed. Great power was vested in the polling officer. He could refuse to accept a majority decision, if he felt that the same was not in consonance with the precepts of the Dhamma, and compel the assembly to go to the poll again, and yet again, till the right decision was reached.7 As we have already pointed out, the gatekeeper was an examiner charged with the duty of admitting only such of the candidates as had reached the standard expected of them by the University.8

The internal management of the monastery was regulated in this way. The lodging of the monks was entrusted to two officials called Vinayādhara and Dharmādhara, while their seats in the assembly were assigned according to rank by the āsanapannapaka. The Bhandāgarika was in charge of stores of the Bhatudesaka looked after the distribution of food. The officer in charge of the buildings and establishments of the vihāras was called nāvakamma. He was required to possess a thorough knowledge of engineering

<sup>&</sup>lt;sup>1</sup> Beal, (Hwui Li) Life of Hiuen Tsing, p. xxxvii (Introduction). In the face of the direct reference of Hwui Li to a superior while describing the working of the Nälandä vihära, the statement of Dutta that "the idea of a paramount authority of a person—a recognised head, a spiritual dictator, an abbot or a Gaṇadhara—was foreign to the republican constitution of an early Buddhist Sangha" (Dutt, op. cit., p. 145), seems but a conjecture not borne out by facts.

<sup>2</sup> Beal, op. et loc. cit.

<sup>3</sup> Takakusu, op. cit., p. 148.

<sup>4</sup> Ibid.

<sup>5</sup> Beal, (Hwui Li), op. cit., XXXVII.

<sup>6</sup> Fleet op. cit., p. 242; Saletore, op. cit., p. 596.

<sup>7</sup> Dutt, op. cit., p. 161.

<sup>8</sup> Beal, op. cit., II, p. 171; Takakusu, op. cit., p. 148.

<sup>9</sup> Cullavagga, XII, 2, 7; Bhagavat, op. cit., p. 153.

<sup>10</sup> Cullavagga, VI, 21, 2.

<sup>11</sup> Barhut Inscriptions, pp. 17, 123.

<sup>12</sup> Ibid., p. 13 (Nos. 27), 123; Cullavagga, VI, 17, 2.

for the purpose of building and repairing the structures of the monasteries. And lastly, the ārāmikapāsaka looked after the ārāmikas or the parks. 2

It was only natural that a highly organised community, such as the Buddhist vihāra, should soon have acquired an autonomous status. I-Tsing reports about the vihāras of his own days that the priests there "submitted to their own laws, without ever giving any trouble to the public court"; and further that "once a monk had his name entered in the roll of the monastery, he ceased to have any "concern with the register of the state."

The student-life in these vihāras was simple and systematic, we may almost say sublime. The students were subject to the same rules and regulations as were the priests, their preceptors, so long as they lived within the four walls of the vihāras—rules which were calculated to induce in them regularity and simple habits. "These laws," says Fa Hian, "regulating their demeanour in sitting, rising and entering when the others are assembled, are those which have been practised by all the saints since the Buddha was in the world." They rose at sunrise, and having finished their toilet and bath they took a walk round the temple and worshipped. This was followed by breakfast which consisted of rice-water. They then prepared their lessons for the day.

<sup>1</sup> Bhagavat, op. cit., p. 152.

<sup>2</sup> Ibid. This officer was helped by a Parisandavārika who looked after the groves of a monastery. Kern, Manual of Buddhism, p. 83; Bhagavat, op. cit., p. 153. There was also a civarapatiggahapaka (Cullavagga, VI, 21, 2) who was in charge of the wardrobe. He was an officer who received robes from layman on behalf of the Sangha for the monks residing in the vihāra. This officer was helped by a Satiyagahapaka, i.e., a distributor of undergarments and a Kathinavittihārika, i.e., one who distributed a Kathina (cf. Bhagavat, op. cit., p. 152). This work of examining water for the monks residing in the vihāra was done by a Saddhiwihārika whose duty was to see that the water to be used at the vihāra was properly filtered (Mahāvogga I, 25, 15; Takakusa, op. cit., p. 62). He had also to wait after the Upādhyāya, and look to their requirements. This officer possibly looked after the judicial department of the monastery and took care to sentence a Upadhyaya to Parivasa discipline (cf. Mahavagga, 1, 25, 21). The Kappiyakaraks received gifts of money on behalf of the monastery and converted it into commodities required. He also ascertained what provision was allowable and what was not (Dutt, p. 187). The officers who helped the Bhātudesaka were a civabhajaka, i.e., distributor of congey, (Dutt, p. 187), Yagubhājaka (distributor of rice-pulp (shid)), a Khajja-bhājaka (i.e., distributor of dry sweets), and Falabhājaka, (i.e., distributor of fruits). Then again there was an officer called Pattagahaka who was in charge of the store of bowls and their distribution among the monks (Cullavagga, VI, 21, 3), the Rupiyacchadaka who disposed of bullion (Vinaya text I, p. 24); and lastly there was another called the appamattaka vissājjaka who saw to the getting of small articles and distributing them like needles, pairs of scissors, sandals, etc. (Cullavagga, VI, 21, 3).

<sup>3</sup> Takakusu, op. cit., p. 63.

<sup>4</sup> Ibid., p. 65.

<sup>5</sup> Legge, op. cit., pp. 89-90.

<sup>6</sup> Takakusu, op. cit., pp. 116-7.

<sup>7</sup> Ibid., pp. 17, 116.

<sup>9</sup> Ibid., p. 117.

<sup>&</sup>lt;sup>9</sup> The students also went to their preceptor at the last watch of the night when they learnt everything about the passage which they studied in the course of the day. Ibid., p. 120.

After which, presumably, their schools began. At midday they had a full meal<sup>1</sup> at which cakes,<sup>2</sup> rice, butter, curds, milk, fruits<sup>3</sup> and at times meat<sup>4</sup> were served. They were required to observe complete silence during the meal<sup>5</sup> and were not to get up before it was finished.<sup>6</sup> It is interesting to note that as at the present day, there prevailed the custom of chewing nut-megs mixed with cloves and bros-camphor after each meal,<sup>7</sup> a practice intended to counteract bad odour in the mouth and aid digestion.

Uniformity prevailed in the matter of dress, and no distinction existed between the poor and the rich in this regard. They wore three robes as prescribed by the Vinaya texts.8 They wore a double waist-cloth (uttara-sanga), a single upper robe (Sanghati) and a single under-garment (antarvasaka).9 The translator of the Mahavagga describes the mode of wearing these robes as follows: "The waist-cloth (Sanghati) was wrapped round the waist and back, and secured with a girdle. The under-garment (antaravāsaka) was wrapped round the loins and reached below the knee, being fastened round by an end of the cloth being tucked in these; and sometimes also by a girdle. The upper robe (uttarasamga) was wrapped round the legs from the loins to the ankles, and the end was then drawn, at the back, from the right hip, over the left shoulder, and either allowed to fall down in front or (as is still the custom in Burma, and in the Burmese sect in Ceylon) drawn back again over the right shoulder, allowed to fall down on the back."10 These robes which were of yellow colour are characterised by I-Tsing as religious garments, 11 but as students were required. to use them, they may as aptly be called academical. In winter the alumni were more sumptuously clad,12 but during summer they had to conform to the manner of dress prescribed in the Vinaya text. 13

The student community of the times, however, had few games and amusements to relieve the tedium of the daily round of duties. Many of the games which in our eyes are innocent, were forbidden to them no less than those

<sup>1</sup> Legge, op. cit., p. 42; Takakusu, op. cit., p. 26.

<sup>&</sup>lt;sup>2</sup> Ibid., p. 40.

<sup>3</sup> Cullavagga, V, 5; Takakusu, op. cit., pp. 40-44.

<sup>4</sup> Ibid., pp. 43 and 58; Beal, (Hwui Li), op. cit., p. 113. The bhikkhus were allowed to eat three kinds of meat without incurring any guilt.

<sup>5</sup> Mahāvagga, I, 25, 5.

<sup>6</sup> Cullavagga, VI, 10, 1.

<sup>7</sup> Takakusu, op. et. loc. cit.

<sup>8</sup> Mahāvagga, VIII, 12, 2; Watters, op. cit., I, p. 119; Beal, op. cit., I, p. 76; Takakusu op. cit., p. 72 ff.

<sup>9</sup> Mahāvagga, VIII, 14, 2.

<sup>10</sup> Takakusu, op. cit., pp. 72-74; Mahāvagga, VIII, 13, 4, p. 212, note 2.

<sup>11</sup> Ibid.

<sup>12</sup> Ibid.

<sup>13</sup> Ibid.

which were clearly unmoral, if not immoral, such as gambling. Denouncing the monks of a former age who indulged in these amusements, the Cullavagga says: "They used to amuse themselves at games with eight pieces and ten pieces, and with tossing up, hopping over diagrams formed on the ground, and removing substances from a heap without shaking the remainder; and with games at dice, and trap-ball; and with sketching rude figures, tossing balls, blowing trumpets, having matches at ploughing with mimic ploughs, tumbling, forming mimic wind-mills, guessing at measures, having chariot races, and archery matches, shooting marbles with the fingers, guessing other people's thoughts, and mimicking other people's acts; -and they used to practise elephant riding, and horse riding,1 and carriage driving, and archery, and swordsmanship; - and they used to run to and fro in front of elephants, and in front of horses, and in front of carriages; - and they used to exhibit signs of anger, and to wring their hands, and to wrestle, and to box with their fists; -and spreading their robes out as a stage they used to invite dancing girls, saying, "Here you may dance, sister!" and greet her with applause.2 This left the vihāras a very narrow choice indeed, which was limited to pastimes like swimming,3 and taking walks.4 The ban on indoor games, however, could not be rigorously enforced and these may have been indulged in by the student community secretly and covertly. For curiously enough among the finds at the Nālandā excavations are precisedly gaming dice, from which Mr. Page has remarked that "The Buddhist brethren here were not altogether above the amusements of less austere humanity."5

All the same, the rules of discipline were strictly observed at these Buddhist seats of learning. As for the priests we have the testimony of Hiuen Tsiang that the "rules of Nālandā were severe and the conduct of the priests pure and blameless" (a verdict which may with equal propriety be applied to Valabhī), and the same authority has it that "during 700 years since the foundation of the establishment, there has been no single case of guilty rebellion against the rules." This is all the more remarkable inasmuch as corporal punishment was unknown at these institutions, and the highest punishment that was inflicted was expulsion therefrom, a punishment meted out only for serious acts of immorality which were indeed rare occurrences.

<sup>1</sup> In the seventh century I-Tsing observed that the junior members rode on horse-back, while the senior went in sedan-chairs, Takakusu, op. et loc. cit.

<sup>&</sup>lt;sup>2</sup> Cullavagga, 13, 2.

<sup>&</sup>lt;sup>3</sup> Takakusu, op. cit., pp. 107-109.

<sup>4</sup> Ibid., p. 144.

<sup>5</sup> Archaeological Survey of India, Annual Report, 1923-1924, p. 74.

<sup>6</sup> Beal, op. cit., II, p. 170.

<sup>7</sup> Beal, (Hwui Li), op. cit., pp. 112-113.

<sup>8</sup> Patimokha, Samgha diseasa Dhamma; Takakusu, op. et loc. cit; Watters, op. cit., I, 344; Beal, op. cit., I, p. 214.

Finally, the students closed their scholastic career with a public examination at which they were required to defend some thesis. Difficulties were proposed against it and their passing of the examination depended on solving them to the satisfaction of the learned audience. "And then," says I-Tsing, "their fame makes the five mountains (of India) vibrate, and their renown flows, as it were over the four borders. They receive grants of land, and are advanced to a high rank; their famous names are, as a reward, written in white on their lofty gates. After this they can follow whatever occupation they like."

### (B) HINDU SYSTEM

The capital of a Hindu dynasty, it was but natural that Valabhī should have acquired renown as a seat of Hindu learning as well. Though the material at our disposal is too scanty to allow us to infer the existence of a Hindu university there, it is incredible that the capital should be without a Hindu institution of higher learning. The tradition of Valabhī as a centre of Hindu studies is probably preserved in the Kathāsaritsāgara, a work of the eleventh century, which narrates a story of Visnudatta, a Brāhmana youth from Antarvedi, who went up to Valabhī for prosecuting higher studies even though centres like Benaras and Taxila were nearer to his home on the banks of the Ganges.<sup>2</sup> So also a fourteenth century work relates how Mayuraśarman, the founder of the Kadamba dynasty, finding that the local Brahmanas had fallen from their station, went all the way to Valabhī to bring some who could presumably assist him at a sacrifice.3 Though this story has been discredited.4 epigraphical evidence is not lacking which goes to prove that Valabhī was a nursery of Brāhmanas, which supplied learned priests to different parts of India.5 It is, however, strange that among the hundred or more Maitraka inscriptions that have so far been found, there is not even one which records a grant for purposes of education, a circumstance which rules out the possibility. for the present at least, of a Hindu university having existed at Valabhī. This, however, does not mean that the Hindus had no institution where they could receive instruction according to their own traditional methods. Or else, we shall not be able to explain the great literary activity that went on at the court as well as in the country throughout the Maitraka period. It is well known that Bhattibhatta, the author of the famous Bhattikavya or the Ravanavadha,

स विष्णुदत्तो वयसापूर्ण षो S शवत्सर:। गन्तुं प्रवकृत्ते विद्याप्राप्तये वरूर्भीपुरीम् ॥४३॥

<sup>1</sup> Takakusu, op. cit., p. 178.

<sup>&</sup>lt;sup>2</sup> Somadeva, Kathāsaritsāgara, taranga 32,

<sup>&</sup>lt;sup>3</sup> This is known from the Puttige version of the Gramapadhati, cf. B. A. Saletore, Ancient Karnāṭaka, I, pp. 324-325, note 1; cf. Moraes, "Notes on the Pre-Kadamba History of Goa," Transactions of the Indian History Congress, Fifth Session, (Hyderabad), p. 167 (1941).

<sup>4</sup> Ibid.

<sup>5</sup> Cf. Fleet, "Baroda Grant of Karka I (Rāstrakuta)," I. A., XII, p. 160.

wrote under the patronage of the Maitraka king Dharasena. Then again the Maitraka copper-plates refer to various Brāhmaṇas as students of the different Vedic studies, for instance, a Brāhmaṇa named Rudragopa is described as a student of Atharva-Veda, while another is spoken of as a student of the Vajesaneya Śākhā³ and the Kauthumi Śākhā of the Sāma Veda. Finally, the same records in describing the literary accomplishments of the Maitraka rulers, show that the Hindu learning was far from being neglected, and was actually at a premium in their realm. An idea of the state of this learning may perhaps be gauged from some of the titles assumed by these rulers. For example, the titles 'Samyag-upalaksitanka-śāstra' and 'Sakala-smṛti-pramitamārgga-paripālana-prajā-hṛdaya ranjanād-anvartha-rāja-śabdah' of king Dharasena II and his predecessor Guhasena show that great importance was attached to the Dharmaśāstra literature. Similarly, the description of

I This is known from the colophon of the poem:—
'' काड्यमिदं विडितं मया बलभ्यां: श्री धरसेननरेन्द्रपालितायाम्।
कीर्तिरतो भवताश्रुपस्य तस्य प्रेमकर श्वितिणो यत: प्रशानाम् ॥३५॥

The Bhattikāvya, p. 311. This poem is a grammatical work composed with the object of illustrating Pāṇini's Sūtras, and was long regarded as an authority on questions of grammar. It is, as Mallinātha describes it, an Udāharaņa Kāvya or illustration-poem of the Sūtras of Pāṇini (cf. Keith, A History of Sanskrit Literature, p. 116). In the colophon the poet boasts that "This poem can be understood only with a commentary, it suffices that it is a happy enterprise for the clever, an account of my love of learning the stupid come to grief in it," (cf. The Bhattikāvya verse, 34, p. 310). The list of Alahkaras given by Bhatti is to a certain degree original when compared with those of Daṇḍin and Bhamāha. Its source is still unknown (cf. Keith, op. cit., p. 118). It is said of this poem that "this work serves as a lamp to those who are well-versed in the figurative sense of the words (grammar), but like a mirror in the hands of the blind to those who are devoid of the knowledge of grammar." The Bhattikāvya, verse 33, p. 310.

"दीपतुल्यः प्रवन्धो ऽयं शहलक्षणचक्षुपास् । इस्तामपंश्वान्धानीमवेद् व्याकरणादसं ॥

The verses 14 to 22 of this mahā-kāvya are devoted to Lit (Perfect), Lun (Aorist), Lrt (Simple figure), Lan (imperfect), Lat (present), Lin (potential), Lot (imperative), Lrn (conditional), and Lut (perihrestic figure) respectively. This is merely a single literary remnant which is however, suggestive of a vast literary activity in those days. Further, we know that a good number of commentaries have been written on this Bhattikāvya by different writers, of which the Jayamangala by Jayamangal is the oldest and the most popular of all. The other known commentaries are the Kalpadipika by Pundariksa; the Vaijayanti by Kandarpachakravarti; the Bhattichandrika by Vidhyāvinod; the Magadhabodha by Ramanand; the Mugahabodhini by Bharatmattika; the Subodhini by Kumudananda; the Bhattabodhini by Nārāyana-Vidhyāvinod, the Subodhini by Rairchandrasastri, the Kalapadipika by Vidhyāsāgara; the Bhasavrti by Purushotam and the Sarvapathin by Mallinatha. All these show the importance of the work.

<sup>&</sup>lt;sup>2</sup> Cf. Diskalkar, "Bhadva Copper-plates of Dharasena II," A. B. O. I., IV, p. 33; Acharya, op. cit., I, No. 69.

<sup>&</sup>lt;sup>3</sup> Diskalkar, "Palitana Plates of Dhruvasena I," E. I., XI, p. 112; Acharya, op. cit., I, No. 26.

<sup>4</sup> Diskalkar, "Valabhi Grants," J. B. B. R. A. S. (N. S.), I, p. 28; Acharya, op. cit., I, No. 55; Bühler, "Additional Valabhi Grants," I. A., VII, p. 68.

<sup>5</sup> Gadre, "The Amreli Plates." Important Inscription from the Baroda State, p. 6 ff.

King Dhruvasena I as well-versed in philosophy, dhanurvidyā (i.e., science of archery), that of Dronasimha as well-versed in the Smṛtis of Manu and others, of Dhruvasena II as having mastered Paṇini's grammar, of Śīlāditya I as a poet, and of Śīlāditya VII as Jñāna-trayi, i.e., one who possesses the knowledge of the three Vedas, all go to show that these were common subjects of study during the period. Finally, the description of Śīlāditya I as: Sarvavidyā-para parama-bhagadhigama-vimala-matih, freveals the religious emphasis which was put on the educational system, for while the 'apara' vidyā consisted in the study of the four Vedas and the six Vedāngas, the 'para' vidyā meant the search for the imperishable or vidyā as it was called, and in terms of which all other knowledge was to be estimated.

The Hindu educational system must have conformed, as in other parts of India, to the time honoured methods. Primary education was probably in the hands of the village school-masters, who taught in the Pathaśālās. The course of instruction given in these primary schools consisted of reading, writing and arithmetic. Along with these subjects the students were also taught the nīti-śāstras (Moral precepts) with fables—the most important of which was probably the Pañcha-tantra. Before joining these village schools the "Vidyārambha Saṃskāra" or as described by some authorities the "Akṣara svikaraṇam" Saṃskāra was performed. This took place probably in the fifth year of a boy, because the period from birth to the fifth year was regarded as the time for play. As at present, under the system of education in those days also the teachers taught the letters of the alphabet in association with a word beginning with the letter.

"कालक्रीडनंकानां ने तदन्ये ऽध्यायनस्य य । ततः समस्त्रभागानां तदन्ये चेम्यनं तपः।

In a book on astrology (Muhurta-Mārtanda) auspicious days and hours are mentioned for the commencement of the teaching of the alphabet to children. (a) According to this book the age of a child for commencing education should be three years, (b) while according to Charaka it should be five, (c) the Vişnu Puraņa considers first five years of the life of a child as time for play, (d) and finally, according to the Arthasastra, the same should commence after the Upanayana Samskāra.

<sup>1</sup> Bühler, "Grant of Guhasena of Valabhi," I. A., IV, p. 174 ff.

<sup>2</sup> Ibid., " manuadi pranita-vidhi-vidhana-dharma " . . . etc.

<sup>3</sup> Fleet, "Alina Copper-plate Inscription of Śilāditya VII," C. I. I., III, p. 171 ff.

<sup>4</sup> Acharya, op. cit., No. 71; Bhandarkar, op. cit., I, p. 14; J. B. B. R. A. S., X, p. 66.

<sup>5</sup> Fleet, op. et loc. cit.

<sup>6</sup> Ibid. (lines 11-12).
7 The Mandaka-Upanişad, I, i, 1-5.

<sup>8</sup> Ibid.

<sup>9</sup> Arthasastra, pp. 10-11.

<sup>10</sup> Cf. Majumdar, A History of Education in Ancient India, p. 67.

<sup>11</sup> Cf. Altekar, Ancient Indian Education, p. 1.

<sup>12</sup> The Visnu Purana, Pt. 1, XII, 18.

<sup>13</sup> Lalita Vistara, p. 184; cf. Majumdar, op. et loc. cit.

After finishing the course of study in these schools, students were sent to the Gurukulas, where the foundations were laid of their future careers.1 The Upanayana Samskāra (i.e., taking near)2 was performed before the commencement of this stage of the student-life, a ceremony which was considered as a momentous event in a boy's life, marking as it were the beginning of his spiritual life.3 The age for this ceremony in the case of the Brāhmana, Kṣtriya and Vaisya lads respectively was the eighth, eleventh and the twelfth year.4

It was from this time that a period of strenuous study and rigorous exertions for mastering the sacred texts began.5 Yājnavalkya describes the life of a student after the Upanayana Samskāra as very regular and methodical. The student rose before sun-rise, bathed daily after he got up, made his toilet, and then having sprinkled himself with water while saying apohista-mantrapractised Prānāyāma (suppression of vital airs), and suryyopasthanam (worship the Sun), and then recited the Gayatri.6 The muttering of the Gayatri was to be performed both at dawn and twilight with fixed attention.7 He studied (when called upon to do so) and offered to his preceptor whatever he had gathered by begging.8 For developing active habits the teacher from the very beginning taught him cleanliness, rules of etiquette, the duty of attendance on the sacrificial fire and devotions like the Sandhyā. The study of the vedas was considered most important in ancient India, and particular care was taken for pronouncing correctly every syllable and accent.9 Thus the recital was not mechanical and great attention was given to the subject. The preceptors repeated their instructions until they were satisfied that the students had fully grasped the subjects taught. Hiuen Tsiang, who actually observed the Brāhmaņa

<sup>1</sup> Altekar, op. cit., p. 3.

<sup>2</sup> Das, The Educational System of the Ancient Hindus, p. 18.

<sup>3</sup> The Upanayana ceremony of a student of the Ayurveda was to be performed in a special way before Agni by his preceptor. Cf. Mookerjee, J. U. P. H. S., XV, p. 24.

<sup>4</sup> Manu Smrti, II, 36.

<sup>5</sup> Upadhyaya, "Education and Learning as depicted by Kalidasa," J. B. H. U., IV, p. 53.

<sup>6</sup> Yājnavalkya, I, 10-21, p. 3.

<sup>7</sup> Manu, II, 69.

<sup>8</sup> Yājnavalkya, I, 10-21, Manu, II, 65.

<sup>9</sup> The vedic mantras were not permitted to Sūdras, for the Aryan theologians believed that if there was the slightest mistake in the accent or the pronunciation of the vedic mantra, it would bring about ruin and disaster:

<sup>&</sup>quot; मंत्रोहीन: स्वरतोवर्णतोवामिथ्या प्रयुत्तणे न तमर्थमाह । वाग्वजा यनमानं हिनहित यथेन्द्रराभः स्वरतोऽपर्धात्॥

Pānini Śiksā, V. 52.

And possibly it was because of this that even after the invention of the art of writing, it was not utilised for preserving and transmitting the Vedic literature. Cf. Panimya Sikse, 32; cf. Altekar, "Method of Teaching Students in Ancient India," Gopala Krsnamāchārya Book of

<sup>&</sup>quot; गीती शीब्री शिरः कंपी तथा लिखितपाठक:। अनर्थको ऽ लप कठंशपहेते पाठकाधमाः।

teachers at work, thus describes their way of educating their pupils: "These teachers explain the general meaning (to their disciples) and teach them the minutiæ; they rouse them to activity and skilfully win them to progress; they instruct the inert and sharpen the dull. When disciples, intelligent and acute, are addicted to idle shirking, the teachers, doggedly persevere repeating instructions until their training is finished. When the disciples are thirty years old, their minds being settled and their education finished, they go into office; and the first thing they do then is to reward the kindness of their teachers."

More details about the life of students in ancient India are known from various Hindu sources. It is said that they had to wear simple dress and avoid eating to excess.2 They avoided all sorts of luxurious food such as honey, meat, sweets, etc. They were further advised not to use scents, garlands, sweet or pungent drinks, and had to observe brahmacharya (celibacy).3 Further, they were required to refrain from smearing the body with oil, painting the eyes with collyrium, dancing, singing, gambling, petty quarrels, calumniating people, telling lies, looking wistfully at women and doing harm to others.4 The Hindu Dharmaśāstras also corroborate the same when they maintain that religion and morality are not "matters of intellect only-that they cannot be so much learnt as practised, and that the atmosphere or environment to which a child is accustomed in early years is the most powerful agent in shaping and forming his religious and moral life."5 They embraced the feet of their teacher at the beginning and at the end of a lecture,6 a fact which shows the veneration in which the guru was held in those days. The preceptors in turn were required to treat the students with great affection. They had to use sweet and mild words to them. Only in the case of a pupil, guilty of grave misdemeanour, was he beaten with a rope or a split bamboo on the back and never on a delicate part. A teacher who would strike a student otherwise was considered to have incurred the guilt of a thief.7 Thus it is clear that the rules laid down by Kautilya and Manu come very near to the principles advocated by modern educationalists.

# (C) THE JAINA SYSTEM

The history of education in the Maitraka kingdom would indeed be incomplete, if a description of the Jaina system of instruction were omitted. Valabhī is the traditional home of Jainism. It was here that the Svetambara

<sup>1</sup> Watters, op. cit., I, p. 160.

<sup>2</sup> Manu, II, 44, 51.

<sup>3</sup> Ibid., 177.

<sup>4</sup> Ibid., 180.

<sup>5</sup> Cf. Majumdar, op. cit., pp. 74-76.

<sup>6</sup> The Pratisakhya of Rg Veda, XV; Majumdar, loc., cit.

<sup>7</sup> Manu, II, 299-300.

<sup>8</sup> Majumdar, op. et loc. cit.

canon was collected and published. Right from the beginning of the Maitraka rule, their capital city had become the scene of a great scriptural activity. Naturally, it came to be a rendezvous of the Jaina savants. One of these was Dhaneśvarasūri, the author of the famous Śatruñjaya-Mahātmya, who describes himself in this work as a tutor of king Śīlāditya. Here, too, we are told that Dhaneśvarasūri euchred the colours of the Buddhists who were puffed up with pride on account of their knowledge, and the ground he took for defeating them was 'Syād-vāda,' i.e., 'may be' or the science of logic.³

Other Jaina savants who flourished at Valabhī were Malla and his brothers. These were Jitayasas who wrote a Nyāsa or commentary on a grammatical work, known as Viśrānta-Viśyādharavara6; and Yakṣa, who composed a Samhita known as Nimittaṣṭāngabodhini. Malla himself wrote his famous treatise on the Jaina philosophy called the Nayachackra. It is said that this Malla had a maternal uncle named Jinānandasūri who was a ṣvetāmbara Jaina monk. He was defeated in a public controversy at Bharukachchha by the Buddhist Buddhānanda, and in consequence had to leave the city. He settled at Valabhī where he taught his nephews. After finishing his studies Malla went to Bharukachchha and defeated his uncle's opponent Buddhānanda in a public debate, held before the royal assembly, and won the title of Vādin as a result of his triumph.

These references to Jaina scholars would point to the existence of Jaina educational institutions in the kingdom, though actual epigraphical or literary evidence is so far not forthcoming. Education among the Jainas was dispensed

<sup>1</sup> The practice of transmitting learning from generation to generation orally was given up here, when it was realised that it was absolutely necessary to prepare MSS. of the Jaina canonical literature (cf. Chapter on "Religion"). This reduction into writing is technically known as 'puṣtakārōhaṇa' of the Jaina Āgaṁas; Kalpasūtra, p. 270; Munshi, Gujarat and its Literature, p. 31.

<sup>&</sup>lt;sup>2</sup> Shatruñ jaya-Mahātmya, p. 769.

<sup>3</sup> Ibid., Prabhāvakacharita (Introduction).

<sup>4</sup> Ibid., p. 16.

<sup>5</sup> Ibid.

<sup>6</sup> This work is referred to by Hemachandra in his grammar the Siddha-Hema. Vāmana is said to be the author of Viśrāntavidyādharavara; cf. Purāttatva, IV, p. 91.

<sup>7</sup> A book named Nayachakra, by Devasenasuri consisting of 87 gathas has come down to us. It describes Mallavadin, as a great logician. We find it mentioned there that the author has taken his material from the Ekanta Jaya Pataka by Haribhadra. However, we do not know whether this Nayachakra is the same as that of Mallavadin.

<sup>8</sup> Two other stories are told of this Mallavadin in the *Probandhachintamani* and in the *Prabandhakosa*. They also give an account of this controversy between the Buddhist and the Jaina scholars and the ultimate triumph of the Jaina. Cf. Chapter on "Religion." One more reference to the importance given to the Svetambara scholars of Valabhi is gathered from the *Bhadrabahucharita* of Ratnanandi (Ch. IV, verse 133) where we are told that king Bhupala of Karahata invited the Svetambara monks of Valabhi, probably for performing some religious practice. This was done by him at the request of his queen Nrkuladevi, cf. Luders, "Kadamba Plates of Prabhutavarsa," E. I., IV, p. 338 ff.

by two different agencies, the art-schools and the monasteries. The former were the regularly organised institutions where education was imparted to all irrespective of caste, creed or sex¹ unlike the Brāhmanical schools. The instruction given in the art-schools was religious as well as secular and was calculated to fit the needs of the students in different walks of life, and to turn them into better citizens.² The schools were probably run with the help of state subsidies,³ which were thus one of their chief financial resources. The students assisted their teachers with their household work⁴ while they remained under them and paid an honorarium to them on completion of their studies.⁵ According to the Rāyapasenīyasūtta these teachers fell into three categories: the kalāyaria or teachers of arts such as writing, sippayāriya or teachers of handicrafts such as pottery, and so forth, and the Dhammayāria or teachers of divinity.6

The art-schools were generally patronized at the primary and secondary stages, before the children entered the Brāhmanical or the monastic schools, Starting at the age of seven they continued here for about a further seven years.7 The subjects taught during this period were of fundamental importance: and fell into four groups, viz., the three R's, fine arts, military training and academic and scientific studies. The study of the three R's was meant to equip the child with the rudiments of knowledge;8 the fine arts comprised singing. painting, music, dancing, drawing and cognate subjects.9 Military training was given together with the allied courses of hunting, riding and archery:10 while the academic and scientific branches of study were so planned as to afford the students both intellectual pleasure and economic gain, including as they did the study of vernacular languages, composition, ballad-making, public-speaking, and a knowledge of the Vedas, the Vedangas, astronomy, astrology, medicine, and mineralogy.11 Thus the courses in these schools were well adapted to the physical, mental, and emotional needs of the scholars from their boyhood to early adolescence.

The method of teaching was based on sound educational psychology. Education was never forced upon an unwilling mind. 12 The classes were held

<sup>1</sup> Das Gupta, Jaina System of Education, pp. 2, 12, 13, 16, 53.

<sup>2</sup> Ibid., p. 4.

<sup>&</sup>lt;sup>3</sup> Ibid., p. 15. It must, however, be observed that no grants in money or kind to the Jaina institutions, made by the Maitrakas, have come down to us.

<sup>4</sup> Cf. Kapadia, "The Jaina System of Education," J.U.B., VIII, pp. 210-211.

<sup>5</sup> Ibid.

<sup>6</sup> Rayapaseniyasūtta, s. 77, para 33 of Paesiteahaniya in Vaidya, pp. 101-120.

<sup>7</sup> Ibid., pp. 69-70.

<sup>8</sup> Ibid., pp. 67-68.

<sup>9</sup> Ibid.

<sup>10</sup> Ibid., p. 68.

<sup>11</sup> Ibid.

<sup>12</sup> Das Gupta, op. cit., p. 82.

from sunrise to sunset with a recess for lunch only. Instructions were imparted to the students either in groups or individually, according to the nature of the subject. 1 For example, military training and other cognate arts were taught in groups as at present for economising time both of the teacher and the taught. No new subject was begun unless the one in hand had been thoroughly mastered.

Thus the students passed about seven years of their life in the art-schools where they lived a decent, happy and vigorous life.2

After finishing their studies in the art-schools the students joined the monasteries. These monasteries were the prototype of the Buddhist vihāras.3 They were situated in the suburbs of cities, away from the din and bustle of the work-a-day world and probably formed independent units by themselves. The principle observed in founding these institutions was to select a site easy of access to the faithful and suitable to 'learned leisure.'4

Each monastery was managed by a hierarchy of officers,5 chosen from among the monks according to the qualifications required for their offices.6 These officers apparently constituted the executive council which looked after the general administration of the institution. At the head of this body was the Siddha who controlled the policy of the institution with the assistance of the Arhat. Next in rank came the Achāryas, learned monks who together with the Upādhyayas were entrusted with the actual teaching work. Lastly, came the Sādhus. And all five constituted what was known as the Pañcha-Parameșthi of a Jaina monastery.7 Other officers were the Pravajyādāyakas and the Niryāpakas who discharged respectively the functions of initiating novices into the ascetic fold and rehabilitating erring members of the order. The Sramanas were the common monks who also must have taught in the monastery.8

The Acharyas were the most important among these teachers. Their qualifications may be deduced from the rule followed in Jaina monasteries that the Sūtras should be taught by an Upādhyaya (sub-preceptor), whereas their meaning should be propounded by an Acharya (preceptor).9 Hence, we

<sup>1</sup> Das Gupta, op. cit., p. 82.

<sup>2</sup> Ibid.

<sup>3</sup> Ibid., p. 2.

<sup>4</sup> Cf. Tagore, Viśva Bhārati Quarterly, April, 1924, p. 64; Das Gupta, op. cit., pp. 3, 22.

<sup>5</sup> Ibid., p. 25 ff.

<sup>6</sup> Ibid.

<sup>7</sup> Ibid.

<sup>8</sup> Ibid., pp. 25-26. The Jaina sources mention two types of preceptors, viz., the dikṣāguru and the vidyā-guru. This was probably because the one and the same preceptor could not be expected to be conversant with all sciences. Nay, instances are not lacking of persons who had more than one vidyā-guru, cf. Kapadia, op. cit., p. 203. But as a general rule a vidyā guru was also a diksā-guru.

<sup>9</sup> Kapadia, op. cit., p. 205.

EDUCATION 213

may agree with Mr. Kapadia, when he observes that it was considered necessary that an Āchārya should know various languages in order that his pupils might be taught through the medium of their own mother tongue. Accordingly, the preceptor was expected to broaden his outlook by travel, thus coming into contact with diverse peoples and customs. Speaking of these itinerant teachers, Hiuen Tsiang observes that they "count not, 1,000 li a long journey," and that "forgetting fatigue they expatiate in the arts and sciences." He alone was the perfect teacher who could answer all the questions and difficulties of his students. Others were unfit to teach. Nor was a student to accept blindly whatever he was taught, but had to weigh the worth of every word.

The courses of studies in these monasteries were so planned as to make the student frugal and independent. As respects the monks, a fivefold aim was always kept in view. Their training was calculated to impart to them the right knowledge, add stability to their faith, strengthen their character, eradicate false pre-possessions and prejudices and assist them in discerning objects and their proper perspective.<sup>5</sup> All this was designed to turn the students' mind increasingly towards religion.

The curricula were wide in scope.<sup>6</sup> For they included instructions in religion, literature, arts, physical culture and other like subjects, and thus met the needs of all types of students in the different grades of life.<sup>7</sup> The religious instructions included the Hindu, the Buddhist and the Jaina courses of studies.<sup>8</sup> Out of these subjects the Brāhmanical works together with the arts-course were taken up in the first group; the second group included the whole range of Buddhist studies; while in the third and final group knowledge of the important works of the Jainas like Angas was imparted to the students. All these subjects possibly made up the course for graduation, while the postgraduate course included a study of subjects like the Vedas, Vedangas, history, philosophy, higher mathematics, grammar, prosody, astronomy, literature,

<sup>1</sup> Kapadia, loc., cit.

<sup>2</sup> Watters, op. cit., I, p. 161; Das Gupta, op. cit., pp. 2, 25, 38.

<sup>3</sup> Watters, op. et loc. cit.

<sup>4</sup> Nittiuti on Avassayasutta, V ,133; cf. Kapadia, op. cit., p. 206.

<sup>5</sup> Ibid., pp. 210, 220.

<sup>6</sup> The Jainas look upon Lord Rṣabha as the first Tirthankara of the present Hunda avasarpini period. In cons kalpas or cycle, there are two eras mentioned, viz., the avasarpini and utsarpini. The avasarpini or the descending era is one in which "piety and truth go on decreasing until in the end chaos and confusion reign over the earth; and the utsarpini or ascending era is one in which there is ever-growing evolution of piety and truth." Cf. Jaini, Outline of Jainism, p. xxvi, as the originator of teaching (cf. Kapadia, op. cit., p. 199). We learn from Bhadrabāhusvāmin's Pajjosanakappa (also known as Kalpasūtra) that Lord Rṣabha taught 72 arts of males which included the art of writing and arithmetic also. Cf. Kapadia, op. cit., p. 201.

<sup>7</sup> Das Gupta, op. cit., pp. 2, 6; Rayasekharasuri, Prabandhakośa, I, p. 28.

<sup>8</sup> Ibid., p. 27.

lexicography, poetics, politics, together with sacred texts of the Brāhmanas.2 Special attention was paid to astrology and there were several scholars who attained great proficiency in this science. This is inferred from the fact that the Chinese traveller who visited India in the seventh century was so greatly impressed by the knowledge of astrology possessed by the Jainas, that he actually had his horoscope cast for him by a Nirgrantha named Vajra.3 It is interesting to note that science was cultivated not as a means of livelihood but for its own sake, and because it was believed that it could be of use in case the Jaina church was threatened by some persecution.4 The Jaina scholars also wrote theses on subjects like medicine and the grammar of Pānini.5 Obviously this research work was also included in the programme of postgraduate studies.

The method of study pursued in the Jaina monasteries was both comprehensive and rational. In learning a given passage from the texts the student had to observe five different steps.6 The first of these was rehearsal; next came repetition and then followed interrogation, concentration and discussion in successive order. After this his knowledge was pronounced perfect.7 The teacher too in his work of explanation had to observe similar and corresponding steps, like Bhăṣā or ordinary explanation, Vibhāṣā or giving of synonyms and Vattiya or giving an explanation of the explanation.8 These steps, we find, compared to the several stages in the blossoming of the lotus flower, the bud, the half-opened flower and the full-blown lotus in the Jaina work Viśesa.9 The Jaina monks, like the Buddhist and the Hindu teachers, stressed the value of repetition in the task of imparting instruction to students, 10 and they were very particular and careful that the lessons they taught were thoroughly mastered by the pupils. Besides, a three hours' compulsory study of the Jaina scriptures was strictly enjoined upon these monks every day,11 and a violation of this obligation was looked upon with grave concern.12

Jaina students wishing to be trained according to the Jaina ritual resided in the monasteries in the company of their teachers. 13 Life in these monasteries was simple. The earliest age at which students could join a monastery was

<sup>1</sup> Rayasekharasuri, Prabhandakosa, I. p. 112.

<sup>2</sup> Ibid., p. 71.

Shaman Hwui Li, op. cit., pp. 161-162; Watters, op. cit., II, pp. 44-45.

<sup>4</sup> Kapadia, op. cit., p. 254.

<sup>5</sup> Sharma, Jainism in Karnataka Country, p. 72.

<sup>6</sup> Das Gupta, op. cit., p. 31.

<sup>7</sup> Ibid., Yogindra Achārya, Paramātmā Prakasa, pp. 59, 341.

<sup>8</sup> Kapadia, op. cit., p. 222.

<sup>9</sup> Ibid.

<sup>10</sup> Yogindra Achārya, Paramātmā Prakasa, p. 59; Das Gupta, op. cit., p. 31.

<sup>11</sup> Das Gupta, op. cit., p. 3; The Unasagadasa, p. 51.

<sup>12</sup> Das Gupta, op. cit., pp. 3, 118.

<sup>13</sup> Ibid., p. 211.

probably seven or eight years after taking the diksā.1 Some students, however, joined even at a later stage after finishing their studies in the art-schools. On joining a monastery a student was expected to pay respect to his preceptor. He was to ask him his difficulties in a humble way, and quietly hear his answers and grasp their meaning. His duty then was to reflect on what he had been told and to make himself sure that what his guru taught him was correct. Finally, after he had convinced himself of it, he had to try to retain it. A Jaina student was supposed to practise the anusthana rite as enjoined in the scriptures throughout the period of his student life.2

As in the art-schools, no fees were charged for the instruction imparted in the monasteries.3 In cases of necessity even lay scholars were provided with free boarding.4 Relations between the teacher and the taught were cordial,5 and the students showed special regard for their preceptors,6 senior monks and even for the guests of their monasteries. This was manifested in various ways, like standing up on their arrival, following them whenever they went out without expressing signs of fatigue and so forth.7 All these actions they appropriately accompanied by salutations and adorations.8

Though in the study of scriptures the Jaina monks and nuns had for the most part common ground to cover, there was no room for co-education in the Jaina system. The Sādhavis (nuns) were taught by senior Sādhavis.9 But as the Samayari says, a nun could approach a monk for the solution of her doubts, provided, of course, she was accompanied by another nun. On such occasions the monk himself was attended by another Sādhu.10 It is interesting to note that like the Buddhists, 11 Jainas also had organised hermitages intended exclusively for women.12 Here the Jaina nuns led a community life similar to that of the monks and their students in the vihāras. Further, in the Jaina system of education, women were debarred from studying some of the religious works, e.g., Ditthivāya, the 12th anga and the sātisāya ajjayanas such as Utthānasuya, Samutthānasuya, Mahāparinna, Arunovavāya, and the like. 13 This is confirmed by a verse quoted in the Acaradinakara by Vardhamana Sūri14 while in his

<sup>1</sup> Kapadia, op. cit., p. 198.

<sup>2</sup> Ibid., p. 211.

<sup>3</sup> Ibid., pp. 210-211; Das Gupta, The Jaina System of Education, pp. 32, 118.

<sup>4</sup> Ibid., pp. 32, 118.

<sup>5</sup> Kapadia, op. cit., p. 209.

<sup>6</sup> Ibid., p. 208.

<sup>7</sup> Cf. Kundakudaca Pravacanasarva, p. 32, v. 47, as quoted by Das Gupta, op. cit., p. 32.

<sup>8</sup> Ibid.

<sup>9</sup> Ibid., p. 8; Kapadia, op. cit., p. 217.

<sup>10</sup> Ibid.

<sup>11</sup> Several examples of the Buddhist vihāras for women are given in the Valabhi records,

<sup>12</sup> Mayer, Hindu Tales, p. 44.

<sup>13</sup> Kapadia, op. cit., p. 238.

<sup>14</sup> Ibid., pp. 102-103.

Tattvanirnayaprasāda,¹ Vijayānanda Sūri tells us that the scriptural works Kāliya and Ukkāliya from which Dittivāya was carefully excluded were composed in Pṛākṛt for the use of women and novices.² It follows from this that the general idea was that the meaning of these texts was too deep and difficult to be grasped by the feminine mind whose capabilities were rated inferior to those of the male. This idea finds a parallel in the theory current in the Smṛti period when women were considered unfit for the study of the Vedas.³ Apart, however, from some exceptions, women were permitted to acquire complete knowledge of Philosophy and Theology, as may safely be inferred from the instances of Jaina-Sādhavis challenging in debate Buddhist monks and nuns,⁴ found in the writings of the time.

It is an established fact that in ancient India education was imparted only in Sanskrt and Prakrt. The Jainas were the first to make use of vernacular languages as media for instruction.5 Their pedagogues believed that one's mother tongue was the best instrument for imparting knowledge and that education through one's own language was bound to be thorough and productive of better results than through a language that is foreign to the student. This view had been propounded by Maladharin Hemachandra Süri in his commentary on the Viśesa,6 We also have the earlier evidence of Śilānka Suri who had preceded him by about three hundred years.7 Both express the same views as to the ideal medium for instruction. This successful attempt of the Jaina teachers to break new ground in their methods of teaching gave the much needed impetus to the vernacular languages which had continued so far in an embryonic stage of development, and now came to have literatures of their own. In southern India in particular, from the early centuries of the Christian era the Jaina ascetics who established the Dighambara sect of Jainism in Tāmil land, Andhra and the Karnātaka enriched the three vernacular languages of these countries. 8 Unlike the Buddhists, they did not use the modulated Prākṛt forms but used Sanskṛt words as in their original in vernacular writing and thus embellished the Telagu, Tāmil and Kanarese literatures.9 Moreover, to the Jainas belongs the credit of having first started the elementary vernacular schools in these lands. Indeed, though the Jainas have long ceased to exist in great numbers in the Andhra, Tāmil and Karnātaka provinces, the salutation with which the children commenced their studies

<sup>1</sup> Vijjayananda Suri, Tattavanirnayaprasada, pp. 412-413.

<sup>2</sup> A similar idea is expressed in Pürnakalaśa Guni's commentary on Hemachandra Suri's Kumārapālacharita, also known as Prakṛta Dvyaśraya.

<sup>3</sup> Manu, op. et loc. cit.

<sup>4</sup> Rhys Davids, Psalms of Early Sisters, p. 57.

<sup>5</sup> Das, op. cit., p. 44.

<sup>6</sup> Hemchandra Suri's Commentary on Viśeşa, v. 7, p. 10.

<sup>7</sup> Šilānka Šūri's Commentary on Vīšesa, v. 7, p. 8.

<sup>\*</sup> Das, op. cit., p. 144.

<sup>9</sup> Ibid.

EDUCATION 217

in the Jaina schools, the varnamālā, is still current in the form in which it had been first introduced by them.<sup>1</sup>

The duration of studies, as it appears from Maladharin Hemacandra Sūri's commentary on Viśeșa,2 filled up the major part of the student's active life. During the first half which took up twelve precious years of his life, he was disciplined in what was termed grahana-siksā, or memorising the sūtras without attempting to understand their meaning. This was followed by a further period of twelve years during which the meaning of what he had learnt by rote was explained to him, a period which was technically described as that of asevana-siksa. An instance of the existence of a similar method in China may be gathered from a description of the Chinese primary schools in the early period when students were compelled to memorise texts beyond their power of comprehension that were explained to them only after the process of learning by heart had been completed and their minds had been stored up with an array of literary masterpieces.3 It is no wonder that under this obviously faulty system of education it required seventeen years of unremitting study to become a Savant or Śruta-kevalin. What was worse still, this study commenced only after the expiry of three years from the acceptance of the dīksā, i.e., at the age of ten years at the earliest, so that a Jaina scholar might be said to have completed his education only when he reached middle age. As for the laity, there was a prescribed limit to their acquisition of scriptural knowledge. The Cunni on Avassava sutta distinctly says that the range of knowledge of a Srāvaka extended from eight pravacanamātrs to the study of Chajjivaniva. the fourth ajjhayana of Dasaveyaliyasūtta.4

On the completion of studies, academic honours in different grades such as the diplomas of Pandita and Bahuśruta and the Doctorate were conferred on the successful candidates according to merit. No mention of the Master's Degree given to Buddhist students is made in Jaina literature. References to the Doctorate are, however, frequent; and it appears that for obtaining this degree the student had to have research work to his credit.

The examination invariably took the form of a debate in which the knowledge of the student was tested. Those students who came out successful from these contests were awarded titles, conveying an idea of the extent of their learning. A student who had mastered the entire scriptural lore, including the fourteen Pūrvas, was called Śrutakevalin. If he had mastered only the fourteen Pūrvas he was given the title of Chaturdasapurvin and so on in a descending series down to the man who had learnt a single Pūrva only and received

<sup>1</sup> Das, op. cit., p. 144.

<sup>&</sup>lt;sup>2</sup> Maladhārin Hemachandra Suri's Commentary on Viśeşa, p. 9 (v. 7).

<sup>3</sup> Latourette, The Chinese, their History and Culture, p. 318.

<sup>4</sup> Kapadia, op. cit., p. 241.

the title of Ekapürvadhara. In like manner the mastery of the different Angas was designated by means of titles, ekādasāngrid being the title of a student who knew eleven angas and so on. Besides these, there were other titles such as Śrutasthavīra, Śrutakalpita, Arthakalpita, Kalikālasa, Avadhijāanius, Manadparyayajānius, Vādin, which had probably been in vogue almost from the beginning of Jainism.

The Jaina schools were closed only in abnormal times so that in comparison with the inmates of the Hindu and the Buddhist institutions Jaina scholars enjoyed fewer holidays. These were occasioned either by unusually oppressive weather or by some out-of-the-way occurrence such as pollution of the atmosphere by the slaughter of animals, by a hostile incursion or by a civil war. These holidays were called Asvadhyāya.

Finally, Jaina literature bears ample testimony to the fact that scholarship in ancient India received due encouragement from the state. Thus, we read in the Cunni on Avassaya Sutta,8 that one Aryaraksita who had gone to Pāṭaliputra to prosecute his studies there, was welcomed by his king with great honours on his return to his native city after the completion of his studies.9

<sup>1</sup> Kapadia, op. cit., p. 248.

<sup>2</sup> A person who studies Thana and Samavaya was designated as Srutasthvira.

<sup>3</sup> One who studies from Avasayya upto Ayara was called Sütakalpita.

<sup>4</sup> Arthakalpita was the title given to one who studies from Avasayya upto Suyagada.

<sup>5</sup> Rajaśekhara, Prabandhakeśa, p. 50.

<sup>6</sup> Cf. Pajjosanakappa, s. 138-142.

<sup>7</sup> Kapadia, op. cit., p. 248.

<sup>8</sup> Ibid.

<sup>9</sup> Even after finishing of the studies the Jaina scholar had to be ready at a moment's notice for the Sastrārtha or literary affray (Altekar, op. cit., p. 158), a circumstance which would suggest that he had to keep himself always abreast of the knowledge of his subjects. These Sastrārthas were very often presided over by the king himself who acted as a judge and apportioned victory and defeat. At one such controversy between Mallavādin and Buddhānanda king Silāditya of Valabhi is said to have presided. Similarly, Belasri of Antarañjika gave the award in the discussion between Gupta Sūri and his pupil Rohagupta also known as Saduluka. It was also at one such contest that Malla, as we have already noted, won the title of Vādin. Other titles bestowed on these occasions included the appellations of Kevalin, i.e., one who was conversant with the past, present and future, Sarvajña, trikāladaršin, avojña, etc. They invariably conveyed the idea of omniscience (cf. Kapadia, op. cit., p. 246).

#### CHAPTER IV

#### ECONOMIC CONDITIONS

Agriculture appears to have been the chief occupation of the people under the Maitraka kings. Nevertheless, there were in the country besides the agriculturists who formed the bulk of the population, rich classes of traders and industrialists. Suräṣṭra was ranked among the most important provinces. Its importance lay mainly in the circumstance that it possessed splendid harbours to which flocked people from all quarters of the globe with their merchandise.

As to the importance of Valabhī as a prosperous centre of trade and commerce, we have sufficient evidence. Hiuen Tsiang, while describing the kingdom, says: "The population is very dense, the establishments rich. There are some hundred houses (families) or so, who possess a hundred lakhs. The rare and valuable products of distant regions are here stored in great quantities,"1 and proceeding further, "The soil is rich and fertile, and produces abundant harvests. Shrubs and trees are numerous and flourishing. Flowers and fruits are met with in great quantities. The soil is suitable in an especial manner for winter wheat. They mostly eat biscuits and (or, made of) parched corn flour."2 Literary evidence also bears testimony to this. For example, in the Dasakumāracharita of Dandin3 we find this reference; "there is a city named Valabhī in Surāstra. In it there is an owner of ships (Nāvikapati) named Grhagupta who can vie with Kubera in riches. He had a daughter named Ratnamati. A merchant-prince named Balabhadra from Madhumati (Mahuva) comes to Valabhī and marries her . . . etc."4 It is clear from this that even private individuals possessed ships of their own. The story, moreover, associates Ketaka with Valabhī. A similar reference to a rich merchant of Valabhī is found in the Kathāsarita-sāgara. Here, the author Somadeva speaks of one Vidhyādhara,5 who was born in the family of a merchant of Valabhī named Vasudatta. This Vidhyadhara was ordered by his father to go to another country where he had some business interests. In the same work, again, a merchant named Devasena of Pātaliputra is shown as going to Valabhī on business and leaving his wife Kirtisena to the tender mercies of his mother.6

अचिरेणैव जातोऽई भूतलेवणिजां कुले। नगर्यो वलभिनाम्न्यां महाधनवणिक् स्त:॥ Taranea 22.

<sup>1</sup> Beal, op. cit., II, p. 266.

<sup>2</sup> Ibid., p. 260.

<sup>3</sup> The book was written before A.D. 700—a work almost contemporaneous with the Maitraka dynasty.

<sup>4</sup> Dandin, Dasakumāracharita, p. 225.

<sup>5</sup> Somadeva, Kathāsarita-sāgar, p. 85.

<sup>6</sup> Ibid., taranga 29, p. 130.

We also know that a poor Mārwādi from Pāli called Kākuranka came to Valabhī to try his fortune there. Within a short period he prospered and, it is narrated by the bards, once dissatisfied with the king, he invited the Mlechchhas to destroy the city and assisted them with money.1

Finally, it seems to be frequent in the ancient folk-lore of the country to associate the Suvarna-purusa and Kalpa-vrksa (a tree whose mysterious powers enabled one to attain one's desired object) with Valabhī. 2 Such legends tend to show that people could with little effort prosper in the city, and suggest the general natural wealth of the country.

Among the industries that flourished in the Maitraka dominions during the early days of the Valabhī kingdom, polishing of carnelians may easily be said to have ranked in the first place.3 Other industries that may be mentioned are spinning and weaving, masonry and carpentry, iron smelting, jewellery, brassware and potteries.4 The gold and silver vessels of the period were outstanding for their exquisite workmanship,5 while the arts of printing and painting, colouring and dyeing, especially tye-dyeing or 'bandhani,' very popular in this part of the country,6 were also patronised. Other articles produced there included incense, mirrors and toilet requisites such as cosmetics, scents and collyrium.7

According to the Valabhī copper-plate inscriptions the people had a taste for ornamentation—a taste which is usually born of prosperity. Evidence of this is seen in the descriptions of the city itself, laid out, it is said, to resemble the human ear.8 This was a fortified place surrounded by a wall, as may easily be seen from the ruins. A moat ran round this wall which was pierced by a number of gates and at each of these gates there was a wooden bridge to cross the moat.9 A reference to the city's gates is also found in some Valabhī grants.10 There was ample open space outside the ramparts, where the army could be encamped and fairs held. Some places were even reserved for gardens 11 and orchards which answered to the need both of recreation and religion.

<sup>1</sup> Merutunga, Prabandha Chintamani, p. 127 ff; Jinarijayaji, Puratana Prabadha, p. 37 ff; Sachhau, Alberuni's India, I, p. 192 ff.

<sup>2</sup> Ibid.

<sup>3</sup> Bombay Gazetteer, I, Pt. I, p. 78, note 1.

<sup>4</sup> Watters, op. cit., I, p. 178; Beal, op. cit., I, p. 89.

<sup>5</sup> Bāṇa, op. cit., p. 124 (text 142); Beal, op. cit., I, p. 77.

<sup>6</sup> Motichandra, op. et loc. cit.

<sup>7</sup> Ibid.

<sup>8</sup> I owe this information to Prof. Nadvi of Ahmedabad.

<sup>10</sup> Bühler, "Valabhi Grants," I. A., IX, p. 237 ff.

<sup>11</sup> Diskalkar, "The Second Half of a Valabhi Grant of Sam. 210," E. I., XIX, p. 125 ff.

References to the maritime activities of the people of Valabhī are given in the Buddhist work Mañju-Śrī-Mūla-Kalpa.¹ It says that the people of Valabhī reached Sūrā by crossing the sea which probably refers to their trade ventures to, and regular commerce with, Assyria.² This information of the Mañju-Śrī-Mūla-Kalpa is further corroborated by Daṇḍin who, in his Daśakumāracharita, says that there lived in the city of Valabhī a ship's captain (Nāvikapati), who seems to have been as rich as the god of wealth himself.³

Thus we see that peace and prosperity of the country assisted in promoting inter-provincial as well as foreign trade, bringing in an era of great prosperity. An instance in point of the foreign trade of Valabhī is furnished by the fact recorded by McCrindle, that China silk formed part of the export trade of Barygazes (Broach) with Rome. It is probable that other commodities like rice, wheat, sugarcane, jute and precious stones may have also formed part of the same trade. Inland trade was mostly carried on by cart or beasts of burden.

The regulation of trade and industries, was probably managed by guilds. No information is yielded by the inscriptions about the origin of this guild system. Hence, we are not in a position to say whether it was an indigenous organisation or imported from elsewhere. The Valabhī copper-plate grants tell us that it prevailed there from the very beginning. We are also told that the army of Bhaṭārka, the founder of the dynasty, consisted of various elements including guilds (śrēṇi). This along with the mention of corporate activity among traders and craftsmen in the ancient literature of northern India and their organisation into guilds with the śreṣṭhi at the head, seems to suggest that the system in its organised form was probably introduced into the Valabhī kingdom from the early days of the Maitraka rule, and gradually developed to perfection. The guilds thus served the purpose of protecting the interests of the indigenous trades and craftsmen against foreign competitors. And we know from the evidence cited above that there were many foreign traders at Valabhī.

The state interfered whenever a guild became involved in a dispute. Thus, "If a man," says Manu, "belonging to a corporation, inhabiting a village or a district, after swearing to an agreement, breaks it through avarice, the

<sup>1</sup> Jayaswal, op. cit., p. 25.

<sup>2</sup> Ibid.

<sup>3</sup> Dandin, Daśakumaracharita, p. 173, (text 113); Mahājanaka Jātaka, VI, p. 39; Fausboll, The Jātaka, III, p. 187.

<sup>4</sup> McCrindle, The Commerce and Navigation of the Erithryacan Sea, pp. 96-107.

<sup>5</sup> Das, The Economic History of Ancient India.

<sup>6</sup> Majumdar and Altekar, op. cit., p. 357.

<sup>7</sup> Sten Konow, "The Pālitāņa Plates of Dhruvasena I," E. I., XI, p. 112.

<sup>8 (</sup>Jaruda pana Jātaka) Cowell, Jātakas, p. 182.

king shall banish him from his realm." Yājñavālkya goes a step further and says that "if a man steals the property of a guild or any other corporation or breaks agreement . . . he shall be banished from the realm and his property confiscated "2

The epigraphical records do not explain the constitution and working of these guilds. However, it is possible that the most important of their functions was the regulation of the economic life of the town. In directing the trade and industries, it is natural that the special interests of the members were always kept in view. It is evident from the state of affairs in the neighbouring countries that the guilds also served as local banks and treasury offices. We are told in the Laksmeśvar inscription of Vikramāditya of the Western Chālukya family of Badami that the guild of braziers was authorised to collect taxes from all classes of people at the time fixed by the king for payment.3 We also learn from the same records that the guilds were the centre of all activity in the city. They celebrated the feasts4 and other religious ceremonies and probably made provision for plays and pageants for the entertainment of the citizens.

In the Deccan, specially in Karnātaka,5 guilds may be classed under two broad divisions, the merchant guilds and the craft guilds. The merchants organised themselves after the commodities they sold. Thus, for instance, there was a guild of the fruit merchants,6 another of cloth merchants,7 and so on. Similarly also, the craftsmen may have organised their guilds according to their craft

The guilds having spread themselves all over the country, rendered valuable service to the people by ministering to all their wants, economic, social and religious.

In this period, too, as in all other periods of ancient Indian history, prices of market commodities were controlled by the state and consequently the effects of their rise and fall were carefully observed. As Yājñavālkya says, "Sale and purchase shall be conducted daily according to the value fixed by the king; and the surplus on the fixed value is to be recognised as the first value of the trade."8 This state control of prices naturally affected the general standard of living in the country, which appears to have been very inexpensive.

<sup>1</sup> Manu, VIII, 219, (p. 293).

<sup>2</sup> Yajñavālkya, II, 187-97; Brhaspati, XVII, 13, p. 348.

<sup>3</sup> Barnett, "Laksmeshwar Pillar Inscription of the Yuvarāja Vikramāditya," E. I., XIV, p. 190.

<sup>4</sup> Ibid.

<sup>5</sup> Moraes, The Kadamba Kula, p. 285,

<sup>6</sup> Barnett, "Two Inscriptions from Belgaum," E. I., XIII, p. 15.

<sup>7</sup> Ibid.

<sup>8</sup> Yājñavalkya, II, 254 (p. 106).

This is corroborated by the Sanchi stone inscription according to which "twelve dinaras (one dinara was worth approximately three-quarters of a tola of gold) are given, (as) a permanent endowment, to the community of the faithful, collected from the four quarters of the world, at the holy great Vihāra of Kakanadabota. With the interest that accrues from these dinaras, day by day, one Bhikshu, who has been introduced into the community, should be fed."1 If we suppose that the people followed the recommendations made in the Smrtis and endowments fetched interest at rates varying from twelve to twenty-four per cent. a year,2 it would follow that the yearly expenses of feeding a person amounted to one dinara. The cost of living being thus very low, it is easy to believe, the cowries were used as media of exchange<sup>3</sup> in the day-to-day transactions, while the system of barter was very popular, specially in the countryside.

The prosperity of Valabhī was in short manifested in its lofty structures, beautiful vihāras, gardens (upavana), libraries, bazaars, tanks of clear water,4 collections of the rarities from far and wide, 5 and its organised system of trade and commerce. It is equally manifest in the description of the people who were " of gentle disposition and for the most part very intelligent, of refined speech and with a liberal education."6

<sup>1</sup> Fleet, op. cit., III, p. 262.

<sup>&</sup>lt;sup>2</sup> According to Manu (VIII, 140-141) and Yājñavalkya, the normal rate of interest should be 15 per cent. per annum, or one-eightieth part of the actual capital per mensem, cf. Yājñavalkya, II, 37; Kautilya recommends the same rate of interest, cf. Arthasāstra, p. 178.

<sup>3</sup> Beal, op. cit., II, p. 207; Fa Hien, op. cit., p. 43.

<sup>4</sup> Bhandarkar, op. cit., I, p. 45.

<sup>5</sup> Watters, op. cit., II, p. 242.

<sup>6</sup> Ibid. This description is given for the people of Mālavā, but people of Valabhi are said to be resembling them.

### CHAPTER V

## COINAGE

The foundation of the Gujarāt-Kāṭhiāwāḍ coinage was probably laid by the Greeks¹ on which foundation, as Dr. Sankalia maintains, "the superstructure was built by the succeeding rulers." When we examine the early coins of this part of the country, we find that the indigenous coins of the pre-Greek period are very small silver coins weighing about five to seven grains and having as symbols a Swastika, a Triśūla and a Chakra. Another smaller variety of about four grains has also been found. These coins have a mis-shapen elephant on the obverse and something resembling a circle on the reverse.³ The Bactrian Greeks issued many varieties of silver and copper coins in Gujarāt, both round and square. The legend on these was in the Bactro-Pāli character.⁴ Unfortunately, none of them is dated.

The Kṣatrapas were the successors of the Greeks in Gujarāt. They discarded many of the Greek features and issued new varieties of copper-coins. The legend was in Kharōṣṭi and Brāhmi and in some cases in both. The symbol on most of these coins was a crescent surmounting chaitya having a wavy line beneath. This symbol reveals the early Āndhra contact. On the obverse was the head of the king facing towards the right, with locks of hair. Above the figure there was the Greek version of the legend, which was preceded by the date in Brāhmi numerals. The form of the legend on the Kṣatrapa coins was Rajño Kshtrapasa Viradamapuhasa Rajña Mahākshatrapasa Rudrasena." These coins were about five to six times heavier than the Greek coins.

The only coin of Lucius Verus found in this part of the country<sup>7</sup> may be a very slender argument in favour of Roman influence during the first century of the Christian era. Otherwise the connection between the Mediterranean ports and Broach is known to have been established about this time. The Romans, it is believed, used to pay for their goods in silver denarii and gold aureii and not in kind. The reason why very few of their coins have come down to us seems to be, as Warmington has suggested, that they were melted down by the Sakas, and hence became rare in Gujarāt and practically left no influence on the coinage of the country. To

<sup>1</sup> Bombay Gazetteer, I, Pt. I, p. 16.

<sup>2</sup> Sankalia, Archæology of Gujarat, p. 184.

<sup>3</sup> Bombay Gazetteer, I, Pt. I, p. 17. These small local coins were found in Hālār 4 Ibid.

<sup>5</sup> Sankalia, op. cit., p. 187.

<sup>6</sup> Bombay Gazetteer, op. et loc. cit.

<sup>7</sup> Ibid., Sankalia, op. et loc. cit.

<sup>8</sup> Ibid.

<sup>9</sup> Rapson, Indian Coins, p. cxxxviii, cxliv.

<sup>10</sup> Warmington, Commerce Between the Roman Empire and India, p. 290.

225 COINAGE

When the Guptas conquered Gujarāt, the Gujarāt currency was influenced by the Gangetic (or Magadhyadesi). The symbols on such Gupta coins are a Garuda, or a cluster of dots, a wavy line beneath a border of dots, and at times even a bull couchant to the right and altar with fire on it2 or a peacock. Thus the new features introduced by the Guptas in the coinage of Gujarāt consisted of all these symbols and a purely Sanskrit legend in the nominative. The practice of putting the date was retained, but the Gupta era was introduced. The legend on the Gupta coins was "Parama Bhāgavata Mahārājadhirāja Śrī Kumāragupta Mahendrādityah." As regards the fabric and the weight of their coins, the Gupta kings followed their predecessors. Most of their coins were of silver or silver-coated copper fabric. They did not give a gold currency to Gujarāt, as they gave to other parts of their empire. Moreover, the fullness, variety and the artistic skill found on their coins elsewhere is not traced here. The two religious symbols, the Garuda and the Bull, were new to this country.

As regards the currency of the Traikutakas, we know that they issued round silver coins having a head on the obverse and the so-called chaitya on the reverse. The legend, however, was similar partly to that on the Gupta coins, and partly to that on the Ksatrapa coins.

The Maitraka kings of Valabhī who were the political successors of the Guptas in Surastra and the neighbouring country struck their own coins on the model of their predecessors. 3 A series of silver and copper coins are attributed to them.4 Of these coins we generally come across two distinct types. The first, which was perhaps the earlier type, is 6" in diameter and has a weight of about 29 grains. A comparative study seems to show that the former were modelled on the Kşatrapa coins, to which they bear a close resemblance, and that the latter are similar to the Gupta coins in shape, size as well as the type of their legend. The Valabhī coins like the later Gupta coins are found to be silver-coated and not pure silver. The head on the obverse resembles that of the Ksatrapa kings and faces towards the right with vague traces of headdress, locks and moustaches. The Greek legend on the Kşatrapa coins is altogether omitted. Nor is the date traceable on the obverse. The reverse carries a new device, a trident, an emblem of Saivism to which on some coins, probably those of the later type, an axe (parsu) is also added. The significance of this addition is not easy to explain. Mr. G. V. Acharya suggests this to be an emblem of Parasurama and consequently a symbol of Vaisnavism, denoting the spread

<sup>1</sup> Sankalia, op. cit., p. 188.

<sup>&</sup>lt;sup>2</sup> Allan, Coins of the Gupta Dynasty, p. ci; Bombay Gazetteer, I, p. 71.

<sup>3</sup> Such coins of the Maitraka kings are said to have been very plentiful in Gujarāt and Kāthiāwād, perhaps more plentiful than those of the western Kṣatrapas and the Guptas put together (cf. Newton, J. B. B. R. A. S., VII, p. 33).

<sup>4</sup> The Valabhi coins were first brought to notice by Mr. James Prinsep in J. A. S. B., IV, (1835), p. 687, pl. XLIX, Nos. 6-9. Subsequently Thomas (J. R. A. S., XII, p. 63) and Newton (J. B. B. R. A. S., VII, p. 13) made further efforts to decipher them.

of that faith. However, the argument may be advanced in favour of Saivism also, as Parsurāma happened to be a great devotee of Lord Siva, as narrated in the Rāmāyana.

The device in either case is surrounded by a legend inscribed in debased characters of the Brāhmi alphabet. Several attempts 1 have been made to decipher the corrupt legend on these coins, but no definite result is arrived at. Anyhow, the word 'Bhattarka' in this legend is quite clearly read by all the scholars who have attempted to read these coins. That these coins were issued by the kings of Valabhī is also corroborated by evidence of their provenance, inasmuch as a large number of them have been found round about the site of Valabhi. Also the device of the trident is the emblem of Saivism, the royal religion of the Valabhī kingdom.

As regards the legend itself we know that it is not fully deciphered as yet. However, different readings have been suggested by various scholars without any definite conclusion. According to Dr. Cunningham the legends read thus2:

(i) "Mahā-Rājño Mahākshatrapa Paramasāmanta mahā Sri Bhattārasa,

(ii) Rājfio Mahā Kshatrapa Paramāditya Rājfio Sāmanta Mahā Śri Bhattārkasa.

(iii) Mahā Rājīio Mahā Kshatrapa Sāmanta maheśa. Paramāditya Dharasenasa."

But, Mr. Acharya has read the legends on palæographic grounds as3:

"(i) Rastra sara Kshatrapasa ku samara Sara śrih Bhattārakasa" and also as

"(ii) Rājño Mahākshatrapa . . . . (Dhara) nu Dhyata (ku) samara saha Śri Sarvva Bhattārakasa."

In an article, appearing in a recent number of the Journal of the Numismatic Society, Prof. Mirashi has tried to give a third reading of the legend as:

"Rājño Mahākshatrapa—(pa) ramādityabhakta-Mahāsamanta-Śrī Sarvva-Bhattārakasa," i.e. (This is a coin) of the king, Mahākshatrapa and Mahāsamanta, the illustrious lord Sarva who is a fervent devotee of the Sun.4

He attributes these coins to a king named Sarva who according to him flourished not long after the western Ksatrapas and owed allegiance to the Guptas or to the Traikutakas.5 But since no ruler of this name is known to have ruled over this country his theory falls to the ground. On the other hand,

<sup>1</sup> Purāttatva, II, p. 58; Smith, Catalogue of Coins in the Indian Museum, I, p. 127; Acharya, Numismatic Supplement, XLVII, p. 99.

<sup>2</sup> Cunningham, A. S. I. R., IX, p. 28 ff.

<sup>3</sup> Acharya, Numismatic Supplement, No. XLVII, Silver Jubilee No., p. 99.

<sup>4</sup> Mirashi, "The Legend on Valabhi Coins," J. N. S. of India, VI, pp. 16-17.

COINAGE 227

the very fact that a large number of such coins are found among the ruins of the old city of Vaļā bearing the Saivite emblem together with the name of Bhattāraka makes us believe that they were issued by the Maitrakas themselves. Their debased nature makes difficult a proper reading of the legend in which, as Cunningham remarks, "at least one-half of the symbols are mere upright strokes with a knob at the top like a common pin." These coins are no aid in determining any history.

On a minute examination, however, conducted both by Mr. H. G. Shastri and myself at the Prince of Wales Museum, where about 19 of such coins are available, the legend which is inscribed in two varieties of Brāhmi is found to read as follows:—

The first two letters in both the types are undoubtedly 'Rājño' and resemble those on the coins of the western Kshatrapas.<sup>2</sup> The fifth and the sixth letters can also be clearly read as 'Ksha-tra.' This indicates that the next word should be Ksa-tra-pa preceded by ma-hā. The fourth letter in the first type is distinctly 'ha' rather than 'ra'. The word should be then completed as 'Mahā-Kṣatrapasa', to be combined with 'Rājño'. Thus the seventh and the eighth letters are 'pa-sa.' Such a form of 'sa' resembling 'pra' is not quite uncommon in legends on coins. The seventh letter in the second type appears to consist of three vertical parallel strokes with one horizontal stroke below. The corresponding character in the first type may perhaps be read as 'pa-ra', but it has to be taken as 'pa' only, inasmuch as it is the only letter to be inserted between 'tra' and 'sa'. The eighth letter in the second type is followed by three vertical strokes, which are again followed by 'ku'. In the first variety there are found three distinct letters between 'sa' and 'ku'. This shows that the three vertical strokes, in fact, stand for three different letters. 'Ku'

I Cunningham, A. S. I. R., IX, p. 29.

<sup>2</sup> Cf. Rapson, Coins of the Andhras, p. 80.

in both types is followed by 'sa' and the letters from nine to thirteen appear to form the third word of the legend. Hence it can tentatively be read as 'Bha-ṭā-ra-ka-sa', as they mostly resemble the last five letters of the legend, which are distinctly read as such. The stroke below 'ka' cannot be explained.

The fourteenth letter is clearly read as 'ma' in the second type. The next letter may be 'ra' or 'ha'. The sixteenth and the seventeenth letters are 'sa-ra'. As the eighteenth letter represents 'śrī' or 'śrīh', it follows that the fourth word of the legend ends with the seventeenth letter. Thus the next word consists of four letters, the first of which is 'ma' and the last two 'sa-ra'. Hence it may be read as 'mahesar', the Prakṛt form of 'Maheśvara'. As this word does not end in 'sa', it has to be taken as compounded with the next word. As regards the eighteenth letter, the visarga following it bears no doubt, that the letter should be read as 'Śrī'. Grammatically, the visarga in the second variety should be omitted.

Now remains the last word ending in 'sa'. The last three letters preceding 'sa' are 'tara-ka' or 'tta-ra-ka'. This portion makes it quite clear that the letter preceding it must be 'Bha', the whole word standing for 'Bhaṭṭārakasa'. The two strokes following 'Śrī' in the first variety apparently resemble 'ta-ra', but can be constructed as 'Bha' connectively. The corresponding letter in the second type which though it is difficult to be deciphered may be read as 'Sarvva'. If the following vertical stroke alone represents 'Bha' we can hardly make out anything out of this composite letter. It should be, however, noted that this letter has no parallel in the first variety, except the left-hand stroke of 'Bha'. Then the complete legend will be read as:

- Rājīlo Mahākshatrapasa Bhatārakasa Mahesara— Śri Bhattārakasa ' or
- \*Rājilo, Mahakshatrapasa Bhatarakasa Mahesara Śri Sarvva¹ Bhattārakasa.\*

This reading would appear to be preferable to the preceding ones. According to it the legend may be translated thus: "(This is the coin) of the illustrious the Saivite, Bhaṭṭāraka, the king, the great Kshatrapa, the Lord, and the devotee of Maheśvara."

The legend on the Valabhī seal is "Śrī Bhaṭakka" and the device is that of a Bull, the sacred vehicle of Śiva. Similarly, the trident on the coins represents another emblem of Śaivism. The legend contains the name of Bhaṭārka, the founder of the Valabhī kingdom. It is very curious that the Valabhī coins do not give the year of issue.

<sup>&</sup>lt;sup>1</sup> The word Sarvva may be taken to mean Saivite, and it stands as an adjective before Bhattarakasa.

COINAGE 229

As regards the titles of Bhaṭārka, the grants represent him as a Paramamaheśvara and Senāpati. On the seal, his name is preceded only by a 'Śrī'. The legend on the coins as read above represents Bhaṭṭāraka as Rāja, Mahākshatrapa, Bhaṭṭāraka and Maheśvara. The first two titles were obviously inserted by imitation from the coinage of the Kṣatrapas. All the great Kṣatrapa kings bore the titles of Rājā and Mahakṣatrapa. The religious title Maheśvara is found in the copper-plate grants. As for the title Bhaṭṭāraka we know that this was the proper name of the founder of the Maitraka line, as well as the royal title of its kings—and at times even of religious heads. The later Maitraka kings bore the title of Paramabhaṭṭāraka in their grants. In the case of the early kings of Valabhī, such as Dhruvasena I, this very title meant their suzerainty. It may also be possible that Bhaṭṭāraka was originally the specific title of the founder and later on it came into use as the name of the hero.

### CHAPTER VI

## ADMINISTRATION

\*An idea of the various aspects of the system of administration under the Maitraka kings in Surastra (i.e., about the sixth to the eighth centuries A.D.) may be obtained from some of their copper-plate grants that have come to light together with the records of their predecessors and successors. However, as rightly observed by Dr. Beni Prasad, all "the literary, epigraphical and numismatic evidence on Ancient Indian History does not suffice to give an idea of the details of the system of administration at a given epoch."1

According to the Hindus the ancient Indian state was made up of several elements with which we are familiar to-day.2 They are the king, the amatya or the officials, the janapāda or rāstrapāda or the territory, the durga or the fort, the kośa or the treasury, the judiciary, the danda (bala) or the army and the mitra or the allies,3 These elements were called by the technical name of the Prakrtis of the rajva.4

The system of government was as a rule unitary, although under the Mauryas the structure of the state appears to have acquired what might be called a federal character in modern parlance.5 The Mauryan polity, indeed, might be classified as a loose confederation of several states established by the express consent of the constituent units.6 But beneath this semblance of a federation the Mauryan system retained the main characteristics of a unitary regime controlled from the centre.

The administrative machinery itself was reared about the seven prakrtis of the rajya.7 The first and the most important of these, the Svamin or the king, is invariably shown in the records as the supreme lord enjoying unlimited powers in his dominions. But this may perhaps have been so only in theory.8 True, the sovereign enjoyed a great amount of power and was surrounded by the great pomp with which oriental sovereignty is proverbially associated.

<sup>1</sup> Beni Prasad, The Theory of Government in Ancient India, pp. 335-36.

<sup>2</sup> Arthaśāstra, VI, 1, p. 257; Yajñavālkya, I, 353; Manu, IX, 249; Visnudharmasutra, III, 33; Gautama Sutra, quoted in Sarasvati Vilasa, p. 45; Santiparva, 64-69; Matsya Pūrāņa, 225, 11, 239; Agñi Pūrāņa, 233, 12; Kane, op. cit., III, p. 17.

<sup>3</sup> Yājñavalkya, I, 353; Manu, IX, 294; Kane, op. cit., III, pp. 6, 104; Arthasāstra, VI, 1.

<sup>4</sup> Bhandarkar, Some Aspects of Ancient Hindu Polity, p. 65; Kane, op. cit., III, p. 17.

<sup>5</sup> Dikshitar, The Mauryan Polity, p. 79.

<sup>6</sup> Ibid.

<sup>7</sup> Yajñavalkyas, I, 353; Manu, IX, 294; Arthaśästra, VI, 1.

<sup>8</sup> A king who after assuring of protection does not stick to his words may be killed, cf. Manu, VII, 27-28.

He occupied the first place in the kingdom by exercising the supreme authority not only in political but in religious matters as well. Yet, as Dr. Balkrishna has aptly remarked, "the Hindu political science does not recognise an irresponsible, unerring, unpunishable and unjust king. It takes him to be endowed with divine functions rather than with divine rights." The tendency to despotic rule was checked by customs and conventions which made it necessary for the king to seek counsel from the ministers and the religious heads in the land. Further, he had to submit to the same moral code as any ordinary citizen, notwithstanding the attributes of his elevated office. Thus the trend of Hindu jurisprudence was towards the observance of duties rather than the exercise of rights.2 A king in ancient India seems to have been acutely conscious of his duties as laid down in the Rājadharma. He always aimed at earning the epithet of Rājarśi or a saintly king. Hence, as Dr. Shamasastri has truly written, the religious, ethical and political restraints which morality placed on the rulers of ancient India were more successful in practice as compared with the constitutional checks of modern parliamentarianism.3 Neither in ancient nor in mediæval India was there any possibility of a despotic form of government.

Yājñavālkya tells us that a ruler must conform to certain ideals of kingship. The ideal king is one who possesses unbounded energy in the discharge of duty; he is generous in his bounty and free in the recognition of services, obligations, and injuries received (Kṛtajñatā); he is austere in outlook, devoted to the elders and possesses the faculty correctly to divine the object of things. Above all, he must be intelligent and cultivate a love for truth) To this ideal the Maitraka rulers appear to have conformed successfully. Their inscriptions describe them throughout as scrupulously following the rules laid down in the Smṛtis. We are told, for instance, that king Dhruvasena II was "like Manu himself, resorted to by his subjects, whose minds were full of affection on account of his high virtues." A similar instance found in the same records is that of king Dronasimha who is also recorded as having "acted according to the duties prescribed for kings by Manu and other law-givers and was consequently a Dharmarāja who had made provision for education (vinaya) and systematic government (vyavasthā paddhati) of his people."

From a very early age the king performed religiously all legislative, executive, military and judicial functions in the empire. He made all laws

<sup>1</sup> Balkrishna, "Evolution of the State," I. H. Q., III, p. 325.

<sup>&</sup>lt;sup>2</sup> Sathe, "A Hindu King," Triveni, IV, No. 5, p. 51.

<sup>3</sup> Shamasastri, "Forms of Government in Ancient India," A. B. O. R. I., XII, pp. 20-23.

<sup>&</sup>lt;sup>4</sup> Acharya, op. cit., I, p. 200; Hultzsch, op. cit., I, p. 85.

<sup>5</sup> Ibid., p. 90.

<sup>6</sup> Fleet, op. cit., III, p. 168.

in the country, and supervised their execution. 1 He was the commander-inchief of all the armies and every military chief owed him obedience. Yājñavālkya says that he had to "divest (himself) of anger and avarice and to administer justice along with learned Brāhmanas in conformity with the principles of legal science.2 Although the Smrtis transformed his office into a godhead,3 his powers were not unrestricted, as we have shown above. The Manu Smrti further tells us that he should be honest in acquisition of wealth and discerning in his munificence, and condemns unjust taxation as detrimental to the welfare of the state. 4 In the words of Yājñavālkya again, "a king who multiplied his treasury by unfair (taxation) from his kingdom was in no time shorn of his prosperity and met with destruction along with his own people."5 Moreover, in accordance with the rules of ancient political economy, wealth must be well protected and well spent, and the surplus distributed among worthy persons. Thus a large portion of the royal wealth must be spent on donations to the Brāhmanas and on the protection and welfare of his subjects. For as Yājñavālkya, again, says, "there was no higher religion for kings" than this. The material prosperity of the state was deemed to depend upon the measure of protection and happiness which the king could confer upon all the people in his dominions.

The king, being the sovereign lord of the state, and all land being vested in him as state property, could make gifts of it to whomsoever he desired. He could issue orders to build temples and monasteries and to construct dams, he could command officers and cultivators regarding grants, and appoint and promote officers even though their offices were hereditary. He could give shelter to foreigners who came to settle down in his lands, and impose, recover and remit taxes. This is also clear from the Maitraka copperplates which reveal how king Dharasena IV "intensified the happiness of the earth by the lenient levying of taxes," while Dhruvasena III levied according to proper custom taxes from his enemies' lands."

In the work of government the king was assisted by his officials who were collectively known as the amātya. 12 The Smṛtis tell us that it was the king's

<sup>1</sup> Kane, op. cit., III, p. 104.

<sup>2</sup> Yājñavālkya, II, p. 631 ("Krōdha-lōbha-vivarjitah", etc.).

<sup>3</sup> Manu, VII, 12-13 (pp. 216-217); Yājñavālkya, (I, 312-313) requires the king to consult his ministers, then a Brāhmaṇa and finally decide all the secular and religious matters himself; cf. Kane, op. cit., III, p. 110; Mitākṣara recommends the same policy; Narada, XVIII, 20-23, p. 217.

<sup>4</sup> Manu, VII, p. 237.

<sup>5</sup> Yājñavālkya, II, p. 631.

<sup>6</sup> Ibid., III, p. 401.

<sup>7</sup> Fleet, op. cit., III, pp. 45, 56, 64.

<sup>8</sup> Ibid., pp. 52, 169, 199.

<sup>9</sup> Ibid., pp. 35, 63.10 Ibid., p. 183.

<sup>11</sup> Ibid.

<sup>12</sup> Arthaśāstra, X, I, p. 6.

duty to select these officials. In doing so, he was enjoined to have a particular eye for their ability, wisdom and the family from which they came. In the work of keeping accounts, specially, the king should "appoint devoted, clever and honest men in posts suited to them and energetic men in the work of collection and disbursement." These departmental heads should be conversant with the law and imbued with a love for truth and should bear themselves impartially towards friends and foes alike. This is borne out by Someśvara who also tells us that they were selected by the king himself according to their merit. They should be well versed in the Nitiśāstras and possess all the qualities calculated to win the affection of the people for their sovereign and to lead him along the path of righteousness by their timely advice. They should be natives of the land (svadesajātah), possessed of full information about the country and the times, and their offices were hereditary. Such doubtless were the ministers that attended on the Maitraka rulers, as amply shown by their grants.

The list of officers mentioned in the records of the Maitrakas and their contemporaries is fairly large and comprehensive enough to give us an idea of their administrative machinery. They seem to have been listed in order of their importance in the official cadres. Among the most important are the rājaputra (the prince), the rājamātya (king's counsellor), the dūtaka<sup>5</sup> (who, in most cases, was also the heir-apparent), the rājasthāniya, the mahāsandhivigrahika (minister for war and peace), the mahākṣapātalika (the chief keeper of records), the mahāsāmanta (the chief feudatory), the mahasenāpati (the commander-in-chief), the divira or divirapati<sup>6</sup> (an officer entrusted with working out of accounts), the viniyuktaka, the ayuktaka,<sup>7</sup> the mahāpratihāra (the head chamberlain or door-keeper), the mahādandasadhānika (the chief

<sup>1</sup> Yājnavālkya, II, 312; Arthašāstra, p. 15.

<sup>2</sup> Ibid., p. 53. Appointments of officers were made after Upadha, i.e., after testing their minds as regards dharma, artha, kāma and bhaya by various devices employed by secret agents; Nitivākyāmrta, 14, p. 111, and Kāmandaka IV, 277, as quoted by Kane, op. cit., p. 105. And the Matsya Purāṇa (215, 2) prescribes " the king, while his head is still wet with water of coronation, if he wants to supervise his state, should choose his helpers, as in the latter the kingdom secures stability," also cf. Manu, VII, 55; Kane, op. cit., III, p. 104.

<sup>3</sup> Yainavalkya, II, Pt. 3, p. 636; Kane, op. cit., III, Ch. I, p. 1.

<sup>4</sup> Someśvara, Monasollasa, vv, 52-59, pp. 33-34.

<sup>5</sup> The word dutaka, which generally means a messenger, was an officer employed in connection with formal grants.

<sup>6</sup> In the Valabhi grants the designation divirapati is always used as a title for the official who drew up the Śāsanas, as prescribed by the Smrtis (cf. Manu, VIII, 63-65).

<sup>7</sup> The functions of the ayuktaka and those of the Viniyuktakas do not seem to be clear. However, the former designation is very ancient, reference to it has been found even in Pāṇini (cf. II, 3, 40). Very probably the word denotes a person appointed to discharge some special duty having religious or charitable purpose. The office of ayukta-puruṣa of the Allahabād pillar inscription of Samudragupta (Fleet, op. et loc. cit., line 26) may have some similarity to this office. As for Viniyuktaka we may presume from Kalidas' Raghuvamša (V, 29, p. 103) (Kośagrahe niyuktaka) that he was appointed to administer the treasury.

door-keeper or superintendent of villages), 1 the mahādandanāyaka (the chief judge whose duties also included those of the head police officer and magistrate), and the mahākumāramātya (the chief counsellor to the prince or the heir-apparent). This hierarchy of officers was in all probability taken by the Maitrakas with very few modifications from their predecessors the Guptas.

These high officials fell into two groups. The ministers who were very often princes of the blood royal constituted by themselves the Parisad or the council of ministers. Their functions included a discussion of all state matters, legislation on civil and military affairs, planning of the foreign policy and administration of justice and finance.2 In short, the council of ministers carried the burden of the country's administration. On occasion, however, the king could veto their decisions if he saw fit to employ such a check on their action.3 The Parisad along with the royal princes and the feudatories of the empire constituted the sabha or the king's council.4 The most important functions of this body of elders seems to have been the declaration of war and peace, the appointment of a successor to the throne and the summoning of periodic religious councils.5 Scarcely any evidence worth the name is forthcoming from the Maitraka records on these matters, and for an idea of the working of these bodies we have to fall back on the inscriptions and literary evidence left by other contemporary rulers.6 All the same, a conclusion would not be justified that the Maitrakas developed a system of their own.

Assisted by the council of ministers the king in those days carried on the administration of the empire. The purely executive functions of the government were discharged by a number of other officials who constituted the several departments of the state, such as the civil secretariat, the revenue department, the police department, the war-office, the judiciary and so forth.

In the provinces the work of administration was carried on by the respective officials at the head of territorial divisions assisted by other subordinate officials. These territorial sub-divisions which were administrative units under the Maitraka regime, as recorded in the inscriptions were the aharani,7 the sthali,8 the pathaka,9 the āhāra,10 the pethā,11 the visaya,12 the patta,13

2 Beni Prasad, The Theory of Government in Ancient India, pp. 257-260.

<sup>1</sup> Cf. Bohligk and Roth, Sanskrit Worterbuch, III, p. 787; Apte, The Practical Sanskrit-English Dictionary, p. 582.

<sup>4</sup> Ibid., Saletore, op. cit., pp. 243-248.

<sup>5</sup> Mookerjee, op. et loc. cit.

<sup>6</sup> Saletore, op. et loc. cit.

<sup>7</sup> Bhandarkar, op. cit., p. 45; E. I., III, p. 319.

<sup>8</sup> Keilhorn, op. cit., XIV, p. 328. 9 Gadre, op. cit., III, p. 83.

<sup>10</sup> Sukthankar, op. cit., XV, p. 257; Acharya, op. cit., I, No. 22. 11 Fleet, op. cit., XV, p. 187; Bha. Pr. San. Ins., p. 30; Acharya, op. cit., I, No. 38.

<sup>12</sup> Bühler, op. cit., VI, p. 9; Acharya, op. cit., I, No. 45.

<sup>13</sup> Sten Konow, op. cit., XI, p. 112.

the bhūmi,1 the bhūkti,2 the dranga,3 the grāma,4 the padraka,5 and the palli<sup>6</sup>. Of these the Visava and the bhukti were synonymous as evident from the copper-plate records, which refer to Mālavaka in one case as a bhūkti7 and in another as a visaya,8 leaving no difficulty for identifying the two administrative units. The āhāra and the āhārani were also synonymous as indicated by two different records of the Maitraka kings, of which one refers to Hastavapra as āhārani,9 while the other designates it as āhāra10 only.] Then again in a grant of Dharasena II of the year 27011 the expression Khetakaāhāra-visaya shows that the term āhāra and visaya were sometimes, but not generally, used synonymously. As the Hastavapra-āhāra, the Kaundinyapura visaya and the Vardhamāna bhūkti formed the main divisions of Surāstra the unit āhāra also seems to be synonymous with the visaya and the bhūkti. It is thus clear that even if the designations given to these units are not the same, very little difference existed between them. This difference may be explained from the Kavi grant dated 486 of the Gurjara kings, where the visaya appears to have been taken as a larger administrative area than a rastra (or āhāra); for the Kāvi grant of Jayabhatta first mentions the Visayapati, then the rastrapati and last of all the grama-mahattara.12 The patta and bhumi are mentioned as sub-divisions of the visaya in two different records.13 The pathaka is represented as a sub-division of the āhāra,14 while the unit petha was included in a sthali.15 However, there is no direct reference to the exact position of the sthali in relation to the ahara and the pathaka. For, like the pathaka in Surāstra the sthali is also mentioned without any reference to the next large division to which it belonged. But two different references to Jambuvānara in two grants16 imply that a sthali must have been included in a pathaka, for one refers to it as a sthali, while another mentions it simply

<sup>1</sup> Bühler, op. cit., VII, p. 179.

<sup>&</sup>lt;sup>2</sup> Hultzsch, op. cit., VIII, p. 188, Mandalik, op. cit., J. B. B. R. A. S., XI, p. 335.

<sup>3</sup> Gadre, op. cit., III, p. 87.

<sup>4</sup> Acharya, op. cit.; J. B. B. R. A. S., (N. S.), I, p. 73.

<sup>5</sup> Bühler, op. cit., VII, pp. 70-77.

<sup>6</sup> Bühler, op. cit., XV, p. 339; Dr. Sankalia has taken the words prāvesya, bheda and bhūmi occurring in the Maitraka records as units of administration, but from the context they do not appear to be so, as we have explained elsewhere.

<sup>7</sup> Hultzsch, op. cit., VIII, p. 188; Acharya, op. cit., I, No. 68.

<sup>8</sup> Gadre, op. et loc. cit.; Acharya, op. cit., I, No. 69.

<sup>9</sup> Hultzsch, "Ganesgad Plates of Dhruvasena I," E. I., III, p. 323.

<sup>10</sup> Sukthankar, "Two New Grants of Dhruvasena I from Palitāṇā," E. I., XVII, pp. 107-8.

<sup>11</sup> Bühler, op. cit., VII, pp. 70-71.

<sup>12</sup> Bühler, "Inscription from Kāvi," I. A., V, p. 114.

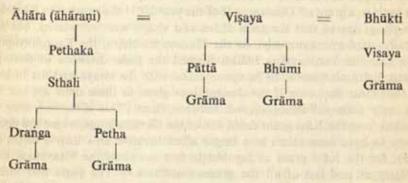
<sup>13</sup> Hultzsch, op. cit., I, p. 86; Gadre, op. cit., III, p. 88.

<sup>14</sup> Acharya, op. cit., (N. S.) I, p. 20; Bühler, op. cit., VII, p. 73.

<sup>15</sup> Fleet, op. cit., XV, p. 87.

<sup>16</sup> Hultzsch, op. cit., XI, p. 81; Durus, op. cit., VII, p. 968.

as a village in the Kālapaka pathaka. The Dranga was one of the smaller units, but it is not specified to which larger unit it belonged. However, the location of the villages of this dranga suggests that these places must have been situated in the same sthali in which Lusa and Dandasa were situated. Thus it appears that the dranga was a sub-division of the sthali. The grama was the smallest unit. Inter-relations between these various units may be summed up as:-



It is thus plain that the largest administrative sub-division in the system adopted by the Maitrakas was the Visaya. It was well known in the Gupta, Pala and other systems of government and appears to have been the equivalent of a Pradesa mentioned in the Eran inscription of Samudragupta, governed by a Vişayapati.1 Under the Guptas, however, whose territories were far greater in extent and included the dominions of the Maitrakas as one of their provinces, the Vişaya was not the largest administrative unit and ranked after rastra or deśa.2 ?

The Visayapati or the governor of the Visaya who represented the king, away in the capital of the empire, was, like him in all probability, the head of the provincial government. Possibly, he too, had his own advisory council. This was really the case under the Gupta system. For example, the inscription of Vetravarman, the governor of the Kotivarşa Vişaya,3 states that he was assisted by an advisory board, consisting of the nagarsresthin or the guild president, the sarthavaha or the chief caravan leader, the prathama-kulika or the chief merchant and artisan, and the Jyestha-Kāyastha or the chief scribe. 4 Such district officers had their headquarters (adhisthana) in the principal town where they maintained their officers, courts and establishments of clerks according to their respective positions. The Dhanandaha copper-plate grant of Kumaragupta dated A.D. 432-33 clearly states that the intending purchasers

<sup>1</sup> Fleet, op. et loc. cit.

<sup>2</sup> Ibid , p. 169.

Basak, "The five Dāmodar Plate Inscriptions," E. I., XV, pp. 131.

<sup>4</sup> Ibid.

of land had to approach the householders (Kutumbinah) of officers in charge of the eight families (grāmasthakulādhikarana) and the elders of the village (mahāmāttara) before any transaction could be completed.

The old designations continued to be applied, albeit to units very much diminished in size. For Surastra which together with a part of Gujarat and Mālavā formed the bulk of the Maitraka dominions, was itself a little larger than a Visaya in the sense familiar to the Guptas. Under the Mauryas the whole Gujarāt-Kāthiāwād had gone under the designation of janapada and its divisions rāṣṭra, viṣaya,1 pradeśa, āhāra and grāma, were somewhat similar to those mentioned in the Asokan Inscriptions and the Arthasastra of Kautilya,2 After the possessions of the Mauryas had come under Greek influence, it is believed to have become a Greek province on the model of the Seleucid eparchies, and that a full Satrapy was established there with a governor responsible only to the king. During the early rule of the Sakas Kāthiāwād became an outlying province of their dominions. It continued to be so after their conquest of Gujarāt when for a brief period this country became a part of the Andhra empire. Its status seems to have improved considerably when the Kṣatrapa king Rudradāman established himself in Mālavā more or less as an independent ruler of western India. The entire province was then governed by his amatyas. During the domination of the Guptas its condition appears to have remained much the same, and it was from the latter that the Maitrakas took their administrative system.

When a sub-division was termed an āhāra, the officer at its head was generally called rāṣṭrapati, but sometimes he was also called an āmātya.3 The former office corresponded to that of rastrika of the Mauryas which was of hoary and unknown antiquity through the Scythian to the Maitraka times. But we find no mention made of a 'rastra' as an administrative unit under the Maitrakas although the rastrapati is mentioned frequently enough. The reason for this would appear to be that the rastra was just another name for the ahara as under the Scythians, as, for instance, the Satavahani rattha or rastra is referred to as Sātavāhani-hāra (āhāra).4 The word āhāra, which till about the sixth century of the Christian era was used in Surāṣṭra in the form āhārani, probably denoted a collectorate. It is a derivation from the root hr with  $\bar{a}$ , meaning to bring or to fetch. We have also a key to its meaning in the Mauryan term 'Samaharta' (collector),5 which is derived from the same root as 'sam' added to 'a'.

<sup>1</sup> Dikshitar, The Mauryan Polity, p. 70.

<sup>2</sup> Arthaśāstra, II, i, 46.

<sup>3</sup> e.g., the Goverdhana-āhāra (present Nāsik) was governed by Amātya Visnupālita and Mamala-āhāra by Amātya Gupta. 4 Raychaudhari, op. cit., p. 328.

<sup>5</sup> Dikshitar, op. et loc. cit.

At the āhāra headquarters may have been stationed among others the following officers: the adhikāranika, the dandapāśika and the sthānādhikarana. The dandapāsika was a prominent officer in the Gupta period, while the other two are known to have existed before the advent of the Maitraka rule. The dandapāśika was apparently a head police officer under whom chaurodharānikas, the vartamāpalas, the pratisārakas and other subordinate police officials exercised their functions. The Sthanadhikaranas, to all appearances, corresponded to the present-day thanadars, and were entrusted with magisterial as with police functions. Even now in Kāthiāwād and in the Rājputāna states these functions are found to have been conducted by the same officer. The adhikāranika was the chief judicial magistrate of the āhāra or rāṣṭra.

-The pathakas, the next administrative divisions, were to be found not only in Surastra but also in Anarta. The grants of the Gurjara kings of Nandod and of the Rāṣṭrakūtas show that they were to be found in Lāṭadeśa as well. The village Patanaka, we are told,2 lay at a distance of about 38 miles from the Kālāpaka headquarters of the Pathaka.3 This appears to correspond with the distance between their modern representatives, Padana and Kālāwād, and if our surmise is correct, it follows that the pathaka extended over a large area of at least 400 square miles. In all, we find three pathakas recorded as being in Surāstra and seven in the Khetaka-āhāra.4 The term pathaka itself appears to have been uncommon in Surastra, where we find the sthali mentioned more frequently. It was possibly first used to denote a region through which a big road (path) passed.

The bhumi is mentioned only in one grant,5 which refers to the village Pangulapallika in the Ghṛtālayabhūmi in the Śivabhāgapura viṣaya. It is not mentioned in the records of any other dynasty. However, the Maitraka records refer to it as a main sub-division of the visaya like the pathaka and possibly it may have been equivalent to the latter.

The Bantia grant refers to a village in the Uttarapatta of the Kaundinyapura vișaya,6 and a second Maitraka grant mentions a village in the Dakșina pațța of the Śivabhāgapura-visaya.7 Clearly, therefore, the pațța was a main sub-division of the visaya and was to be found in Surastra and Anarta as well. The Khoh grant of king Hastin shows that it was to be found also in

<sup>1</sup> Op. cit., E. I., VIII, p. 46.

<sup>&</sup>lt;sup>2</sup> Cf. Chapter on Geography, Part III.

<sup>3</sup> Bühler, op. cit., VII, p. 76.

<sup>4</sup> Cf. Chapter on Geography, Part III.

<sup>5</sup> Kielhorn, op. et loc. cit.; Acharya, op. et loc. cit.

<sup>6</sup> Diskalkar, op. cit., (N. S.) III, p. 184; E. I., XXI, p. 179.

<sup>7</sup> Hultzsch, op. cit., I, p. 86,

central India.¹ From the context of these grants it appears that a viṣaya was generally divided into northern and the southern Paṭṭas like a province in our own days. The word 'paṭṭa' itself seems to have a close affinity with 'paṭṭi' or 'paṭṭika' meaning 'a strip of land'. Paṭṭa may also be connected with 'paṭaka' which usually means a splitter or divider. The term 'paṭṭa' may, therefore, be interpreted to mean a sub-division of a viṣaya. The names and designations of officers who were placed in charge of the paṭhaka, the bhūmi and the paṭṭa have not come down to us.

Coming now to the sthali, a comparative study of the grants shows that the term was used in Surāṣṭra only. In all, names of about eighteen sthalis are found to have been recorded in Surāṣṭradeśa.² A Maitraka grant of v.s. 290 also makes it evident that the sthalis mentioned in it were not far distant from each other.³ The headquarters Bilvakhāta, Jhari and Vaṭapallikā lay at a distance of about forty miles from each other. Accordingly sthalis included in this region may have covered an area of about 100 square miles. As the word sthali means a natural spot of ground, it must have been originally used to designate a natural division. It may probably have been under the direct jurisdiction of the sthānādhikāranika, as a 'ṣṭhali' and 'ṣṭhāna' bear a close similarity in sense and sound to each other.

[Next, we come to the dranga or town. This was one of the more important smaller units of administration as suggested by the office of drangika in whose charge it was placed. It also included a number of villages in its jurisdiction; for we see three grants of the Maitraka kings refer to villages belonging to the Mandali-dranga. Generally a dranga was styled pura, puri, paṭṭana, nagara and so forth. The office of Drangika is peculiar to the Maitraka regime and is not to be found either under the Guptas or the remoter predecessors of the Maitrakas.

The term petha has so far been found occurring in one grant only, which refers to Vatagrāma in the Dipāṇaka petta in the Bilvakhāta sthali. The conclusion is that a petha was larger than a grāma but smaller than a sthali. Pethas were also to be found in central India as it is evident from the Khoh grant of king Samkṣobha6 and the Khoh grant of Sarvanātha. As suggested

<sup>1</sup> Fleet, op. cit., III, (21), p. 96.

<sup>&</sup>lt;sup>2</sup> Cf. Chapter on Geography, Part IV.

<sup>3</sup> Fleet, op. cit., XV, p. 187.

<sup>4</sup> Bühler, op. cit., IV, p. 174; Gadre, op. cit., III, p. 85; Gadre, op. cit. (S. A. O. C.), VII, p. 659.

<sup>5</sup> Fleet, op. cit., XV, p. 187.

<sup>6</sup> Fleet, op. cit., XX, No. 25.

<sup>7</sup> Ibid., No. 31.

before, the word may "be traced to the root of Karnāṭaka influence, for even now in Kannada, the word pethe means a market town, a place of sale, or long street of shops in a town."

The grāma or the village was the smallest administrative unit of the Maitrakas of Valabhī.<sup>2</sup> It provided an excellent example of local self-government in ancient India, which has persisted down to our own times in the village panchayat. It was known, however, even in the Vedic age.<sup>3</sup> Kautilya refers to several villages repeatedly as grāmas.<sup>4</sup> Other names for this unit were grāmaka,<sup>5</sup> palli,<sup>6</sup> etc.

The grāma was in charge of the grāmakūta. We find this officer mentioned frequently in the grants. In the Gupta records he is known as the grāmika and in the Scythian records as the grāmaṇi, grāmika¹o or grāmabhōjaka.¹¹ A somewhat similar officer is also found in the Kaļachuri records, ²² viz., the rāṣṭra-grāma-mahāttara-adhikārika. The contemporary Gurjara records also mention a grāmakūṭa, while in the later records of the western Chālukyas this officer is known as the grāmabhōgika. According to Dr. Kane, the word gavunda for a village headman in Canarese districts is derived from grāmakūṭa.¹³

The grāmakūta or head of the village was assisted by a mahāttara who was acknowledged by the people and the government as the most experienced and able person in that area. This is inferred from the Valabhī records where the mahāttara is mentioned along with the policemen and soldiers. The mahāttara is mentioned very late in the Maitraka list of officers. In the mediæval period he was regarded no more than a village elder. 14 In the Maitraka records

<sup>1</sup> Saletore, op. cit., p. 314; cf. Kittel, Kanarese-English Dictionary (Mangalore), 1894, p. 1015.

<sup>&</sup>lt;sup>2</sup> That the Palitāṇā grant of king Dhruvasena I refers to the Jyesthānaka grāma belonging to the Akṣaṣāraka-prāvesya in the Hastavaprahāraṇi, shows that grāma was the smallest unit of administration, cf. E. I., XVII, pp. 107-8.

<sup>3</sup> Macdonell and Keith, Vedic Index and Names of Subjects, I, verse 5, p. 96.

<sup>4</sup> Arthaśāstra, III, Ch. I, p. 46.

<sup>&</sup>lt;sup>5</sup> Fleet, op. cit., III, (22), p. 103.

<sup>6</sup> Dhruva, "Three land grants from Sānkheda," E. I., II, p. 19 ff. According to the Sukranītisāra (I, 193), an area of land consisting of half a village was called palli, and half of palli a Kumbha, cf. Kane, op. cit., III, p. 154.

<sup>7</sup> Paithinasi quoted by Aparārka (p. 239) states that "food of a grāmakūta could not be partaken by a Brāhmaṇa," cf. Kane, op. cit., III, p. 154.

<sup>8</sup> Ray, op. cit., IV, p. 463.

<sup>9</sup> Luders, "List of Brāhmi Inscriptions," E. I., X, p. 159.

<sup>10</sup> Ibid., p. 10.

<sup>11</sup> Ibid., p. 139.

<sup>12</sup> Cf. Sānkalia, op. cit., p. 197.

<sup>13</sup> Kane, op. cit., III, p. 154.

<sup>14</sup> Whether such a person as the mahāttara was one of the members of the pañca-maṇḍali, the assembly of five persons, it is not possible to infer. The assembly of five persons must have existed as mentioned by the Sānchi stone-inscription of Chandragupta (Fleet, op. cit., p. 32) and Bana's Harşacharita, p. 225.

also the designation seems to have been used to denote probably the seniormost man in a village, who was acknowledged, both by the people and the government, as the most experienced and able person in the place. The Gupta records too make mention of an official bearing the same designation. Besides him, it is possible that there was an assembly called sabhā to assist in the work of administration. The duties of this assembly were to look after the sale and purchase of land, the control of the local taxation, the organisation of fairs, etc. Members of the sabhā also acted as trustees of the village property. This position of trust was due to the fact that whenever a grant was made, the donor entrusted it to these men.

Then there were the Chauroddhāranika¹ who corresponded to our own police officer and whose duty was to apprehend thieves; while the Chāṭa and the Bhaṭa possibly protected the particular area entrusted to them by investigation of crime. The agrahāra or the officer in charge of the agrahāras, though not found in the Maitraka records, is mentioned by Bāṇa.² The village had also their record-keeper, the dhruva or grāmakṣapaṭalika.³ According to Fleet this was the same as the akṣapaṭalikā,⁴ akṣapaṭalādhikṛṭa whose literal meaning is an officer appointed to the duty of depositing legal documents.⁵

Another village official who probably assisted the Grāmakūta in his duties was the Vartamapāla who was the road watchman. This officer was often mounted on horseback and was stationed in thanas or small roadside sheds.<sup>6</sup>

The pratisaraka was a guard and his duties comprised watching the fields and villages at night time.7

The office of Chāṭa seems to have been a peculiar one. Yājfiavālkya speaks of him in the company of thieves, etc., "as men who are likely to be injurious to the public." Again, in the Mṛchchhakaṭika a friend of the hero says that "even dogs won't go to a place where the Chāṭas, courtesans, etc., reside." Dr. Bhadkhamkar has suggested that the similarity in sound of the word

<sup>1</sup> Fleet, "Deo-Baranark Inscription of Jivitagupta II," C. I. I., III, p. 218.

<sup>2</sup> Băna, op. cit., p. 208.

<sup>3</sup> Ibid., p. 198.

<sup>4</sup> Fleet, "Spurious Gaya Copper-plate Inscription of Samudra-Gupta," C. I. I., III, p. 257.

<sup>5</sup> Ibid.

<sup>6</sup> Bühler, "Additional Valabhi Grant," I. A., VII, p. 68.

<sup>7</sup> Ibid. This officer perhaps connotes a secret police. Literally it means "one who goes again."

<sup>#</sup> Yājnavālkya, I, 413.

<sup>9</sup> Mrchchhakatika, I, Act V, p. 223, line 63. (Bom. San. Series) (The book is attributed to king Śūdraka).

Chāṭa with chatu 'flattery' is so great that one is tempted to translate it as 'a flatterer.' Hence, we may presume that the Chāṭa may have been a sort of policeman whose duty was to guard against flatterers.

But beyond a cursory knowledge that is confined to these facts, it is difficult for us to reconstruct a complete picture of village under the Maitrakas owing to lack of details. Their records, which are our main inspiration, are almost bare, being merely gift deeds.

The Manu Smrti tells us that it is the duty of the king "to appoint a lord over (each) village, as well as lords of ten villages, lords of twenty, lords of a hundred and lords of a thousand villages."2 The lords of single villages were expected to report to the lords of ten villages, their immediate superiors, the crimes committed in their respective villages, and in their turn, these heads of ten villages were expected to report to their superiors, the heads of twenty. Each of the officials was to administer the region under him with the assistance of his immediate superior, and at the head of the entire structure was the king.3 Each received a salary according to his status. If he was in charge of a group of ten he could get one kula, that is, as much land as would suffice to maintain one family; if he was at the head of a group of twenty he could get five times as much; while the superintendent of a group of hundred, and of a group of a thousand villages could get the entire revenue of a village and a town respectively, as remuneration.4 Further, each town had its own superintendent of affairs. His work was to visit by turns all the officials under him, and to superintend their work in the districts through his agents.5 The Maitraka system in all probability conformed to this model.

Several scholars have referred to some more administrative units of the Valabhī kings such as the prāvesya, the prāpa, the bheda and the maṇḍali. 6 Dr. Sukthankar derives the words pravesya and prāpiya from prāvesa and prāpa respectively, and he tries to interpret them as territorial divisions. 7 But Dr. Sten Konow has taken both these words as synonymous and interpreted them in the ordinary sense as meaning that "which is entered from,"

<sup>1</sup> Bhadkhamkar, op. cit., XI, pp. 175-177. The offices of Chata and bhata were considered to be one, for a long time, but Dr. Bhadkhamkar has now rightly separated them and has mentioned their respective duties.

<sup>&</sup>lt;sup>2</sup> Manu, p. 234.

<sup>3</sup> Ibid., VII, 116-117.

<sup>4</sup> Ibid., p. 235.

<sup>5</sup> Ibid., p. 135.

<sup>6</sup> The term mandali is traced to the expression 'sopokedraka-mandalyām' in a Maitraka grant (Diskalkar, op. cit., N. S. I, p. 17 ff.); however, it is found to be a wrong reading for the expression 'sodakena kamandaluna' which also occurs in another grant of the same dynasty (Bühler, op. cit., VII, p. 67 ff.).

<sup>7</sup> Sukthankar, op. cit., XVII, p. 106 ff.

i.e., which borders on.1 Another grant refers to Pippalarufikhari as lying on the western border of Anumañji,2 while another still refers to Samipadravātaka3 as Pippalarukhari-prāvesva and to pippalarufikhari as Anumafii-prāvesva. From this it is clear that the term pravesya does not denote an administrative unit, but has got the same sense as implied in the word 'ante', i.e., 'on the border of.' Similarly, the word 'prapiya' which is generally construed with 'sthali' must be interpreted to convey the ordinary sense 'to be arrived at from', i.e., 'lying in the vicinity of', as the roots 'vis' with 'pra' and 'ap' with 'pra' have only a very minute difference in their meanings. Hence both the words must be taken to mean 'on the border of', just as samipa,4 and pratyasanna,5 which mean, 'in the vicinity of'. Further, the word 'bheda' occurs only in one grant which refers to a place named Bhatarkabheda as marking the southern boundary of a plot of land.6 Its exact meaning cannot be made out from the context which, however, makes it clear that the word denotes some small spot and not a territorial division. Thus it may be concluded that the Valabhī kingdom comprised the units mentioned above to which may be added rastra and desa which were used to designate the entire province of Surāstra.

A word may now be said about the fiscal administration of the Maitrakas. It is well known that in ancient times when religion held complete sway over the minds of men, every item of taxation which the king might levy was fixed by divine dispensation as revealed through the Smṛtis. The copper-plate grants of the Maitraka kings furnish us with several interesting details of their fiscal administration. As most of these grants record gifts of land, we are in a position to study the various proprietory rights allowed to the donees, the various systems of land tenure in vogue at the time, and the amount of revenue assessed on these lands. Agriculture being the main avocation of the people, revenue from land holdings must have been one of the most important sources of income to the state. The chief of these land taxes as we find them mentioned in the Valabhī records were the udranga,? the uparikara, the dhanya, the bhoga, the b

<sup>1</sup> Sten Konow, op. cit., XI, p. 110 ff.

<sup>2</sup> Bühler, op. cit., IV, p. 105.

<sup>3</sup> Ibid., p. 174; Barnett, op. cit., XIII, p. 234.

<sup>4</sup> Acharya, op. cit. (N. S.), I, p. 67; Mandlik, op. cit., XI, p. 335 ff.

<sup>5</sup> Gadre, op. cit., III, p. 82; Acharya, op. cit., p. 135.

<sup>6</sup> Fleet, op. cit., XV, p. 187.

<sup>7</sup> Ibid., III, p. 166 ff.

<sup>8</sup> Ibid.

<sup>9</sup> Ibid.

<sup>10</sup> Ibid.

<sup>11</sup> Ibid.

<sup>12</sup> Ibid.

<sup>13</sup> Ibid., p. 170.

The terms 'udranga' and 'uparikara' are explained in various ways. Right to collections from both these taxes were assigned to the recipients of the religious gifts. The term udranga has been equated by Dr. Bühler to the Marāthī word udhar (in the gross).¹ This suggestion is supported by the Sāsvatakōśa in which the words udranga and udhar are mentioned as being equivalents.² Udranga may then be taken to denote the revenue imposed on the permanent tenants, who had to pay the total revenue of the village in gross.³ It must probably have been levied on those who were granted land with a permanent proprietory right to it. The 'uparika' tax, on the other hand, seems to have been levied on cultivators who had no proprietory rights in the soil, as may be gathered from Dr. Fleet's interpretation of the term.⁴ It is also interpreted to mean a tax (kara) imposed on those who are above the right of proprietorship.⁵ Evidently it was a tax contrary to the udranga. Thus the land tax paid by the proprietors was known as udranga, while that paid by the tenants of the soil was known as uparikara.

The tax levied on the produce of the land, whether paid by the proprietors or by the tenants, was commonly known as the bhāga. The word denotes the fixed royal share of land produce and generally this share was one-sixth of the total.<sup>6</sup> The Maitraka rulers who were described as having been true followers of the Smṛtis<sup>7</sup> must have been very careful regarding the collection of this tax, for the Manusmṛti lays down one-sixth of the total as the maximum that may be collected, while one-eighth and even one-twelfth are recommended to the king.<sup>8</sup> We know from the Maitraka records that king Dharasena IV claims to have reduced the usual rate of tenure,<sup>9</sup> but unfortunately, the inscriptions do not give us any figures. The bhāga was a due (ādeya), and it was taken either in cash or kind. The term dhānyādeya (literally meaning corn) found in the inscriptions, denotes dues paid in kind, while hiranyādeya (meaning gold) denotes dues paid in cash. Bhōga<sup>10</sup> seems to have been a petty tax payable in form of daily presents in kind, such as fruits, flowers, vegetables, grass, etc.<sup>11</sup> An officer called the Bhōgadhāranika or bōgika was in charge of the

<sup>1</sup> Bühler, op. cit., XII, p. 189.

<sup>2</sup> Sasvatakośa, XXIX, p. 260,

<sup>3</sup> Ghosal, Hindu Revenue System, p. 210.

<sup>4</sup> Fleet, op. cit., p. 96, n. 6.

<sup>5</sup> Saletore, op. cit., p. 348.

<sup>6</sup> Dikshitar, Hindu Administrative Institutions, p. 163.

<sup>7</sup> Fleet, op. et loc. cit.

<sup>8</sup> Manu, VII, 130; the Arthasastra advocates 25 per cent. of the total revenue as a bhage to be collected by the state, cf. V, Ch. 2.

<sup>9</sup> Ibid.

<sup>10</sup> Fleet, (op. cit., III, p. 254, n. 1) has this term as an ordinary word meaning enjoyment (of tax), but as given in the Manu Smrti and the Arthaśāstra, it must have been used as a fiscal term. Cf. Manu, VII, 5; Arthaśāstra, II, VI, p. 58.

<sup>11</sup> Cf. Nārāyaṇa's Commentary on Manu Smrti, VIII, 5.

collection of this tax. We may, therefore, conclude that the term bhaga and bhoga covered all kinds of land revenue.

Another tax called the vişţi or forced labour has been referred to in most of the records of the period. It was the tax for the poor. For the Hindu polity had laid down the proposition that every citizen ought to pay something by way of taxation to the state in return for the protection that he gets, however poor he may be. Taxation whether in cash or kind was both impractical and cruel in case of the poor class. It was, therefore, that the state was allowed to levy a tax in form of labour from such people like artisans, labourers, etc., who were made to work for one or two days in a month for the state. It was not possible for the state to collect this tax in central treasury, and therefore it was realised partly during the tour of the king and the officers of the central government, and partly through routine work like cleaning the villages, and government granary.

Another important source of state revenue was the sulka or the tolls. The existence of this tax is inferred from the name of the officer śulkika who must have been in charge of its collection.2 The rate at which these tolls were collected is not mentioned in any of the records. The Maitraka records allude to two more similar taxes, viz., the bhūta and vāta. Although the significance of these terms cannot be precisely explained, it is possible that the term bhūta meant 'what was produced in the land',3 and that 'vata' denoted 'what was procured from outside',4 Further, we find the term 'pratyaya' in the expression 'sabhūta-vāta-pratyaya's which may be explained on the analogy of 'ādeya' found in the expression 'sa-dhānya-hiranya-dēya'6 to mean 'dues'. The vata possibly consisted of octroi duties levied on articles imported into the country. But it is not clear on what products the bhuta tax was levied. It does not appear to have been mentioned as a tax on the produce of the soil, which came under the bhaga. Probably it was a tax levied on all products other than those yielded from the soil. The vartam, of which the vartamanapala of the Valabhī records,7 seems to have been in charge was another tax of a similar nature. The term 'vartam' itself is found in the Arthasastra where it is referred to as a kind of road cess.8

Lastly, we have one more source of state revenue, as gathered from the records, known as the danda or the fine.9 The officer Dasaparāradhika was

<sup>1</sup> Kane, op. et loc. cit.

<sup>2</sup> Fleet, op. cit., p. 52; Bühler, op. et loc. cit.

<sup>3</sup> Altekar, Rästrakūtas and their Times, p. 229.

<sup>4</sup> The term 'va' means to invite, to procure, etc.

<sup>5</sup> Acharya, op. cit., I, No. 93.

<sup>6</sup> Acharya, op. cit., I, No. 93.

<sup>7</sup> Ibid.

<sup>8</sup> Arthasastra, II, 21.

<sup>9</sup> Kane, op. cit., II, pp. 837-88.

appointed to collect the fines imposed on persons found guilty of any of the ten offences. These ten offences, as Dr. Fleet has suggested, were probably the ten sins named in the Dharmaśāstras. Of these (i) there are three of the body, himsa, steya and the paradāropasevā, (ii) four are of speech, anṛta, paruṣa, asambaddha-prelapa, (iii) and the last three according to the same work, are of the mind, paradravyēṣu-abhidāna, aniṣṭa-chintana and vitatha-bhimves.<sup>2</sup>

There might, of course, have been other miscellaneous sources of income for the state such as the spoils of war,<sup>3</sup> emergency taxation, tributes from feudatories and so on. For, though they are not mentioned anywhere in the records of the Maitraka kings, they may easily be inferred from eulogies of the kings.<sup>4</sup> There are also the names of a few fiscal officials mentioned in the grants who must have been concerned in such additional items of taxation. There was the anutapannadānasamgrahaka who was in charge of collecting from farmers the long due share of the state, i.e., the collection of arrears of the state revenue. There was the dhruva or dhruvadhikarna whose business was to superintend the collection of the grain produce and to make sure that the collectors do not collect more than the proper share of the state.

The land revenue must have implied an elaborate system of land tenure with precise measurements of plots over which the state levied the tax.] We know that the grants give the exact extent of the plots of land with their four boundaries (aghatanani) specifically mentioned. For instance, in the Valā grant of Dhruvasena II a plot of land is described as "the (third) plot lies on the north boundary and measures ten padavartas of land; to its east (lies) the field tilled by Adityadatta; to the south, the field tilled by Sangamadinna, to the west, the field tilled by Dasaka, and to the north the field tilled by Dāsaka."5 Thus the precise description of the plot or well was given, as in our own times. In every case a plot of land must have been described in the records by their limits bounded by another plot of land, a well, a road, a border of a particular village, a river, a pond, a tree and so forth, thus showing that the Valabhī kingdom possessed an elaborate and efficient system of land survey and measurement. In the measurement of land some kind of unit must have been used. The standard unit of the Maitrakas as seen from their records, was the padavarta. As to the extent of this unit the copper-plate grants tell us that a plot of land given in gift measured from ten to seven hundred

<sup>1</sup> The Daṇḍa must have included Rajasevakānām Vasatidanḍa, Prayanadaṇḍa, chatubhaṭa prāvesa daṇḍa, etc. Kane, op. et loc. cit.

<sup>2</sup> Ibid.

<sup>3</sup> Kielhorn, op. et loc. cit.; Diskalkar, op. et loc. cit.

<sup>4</sup> Acharya, op. cit., No. 93; Bühler, op. cit., XI, p. 335.

<sup>5</sup> Acharya, op. cit. (N. S.), I, p. 72; Fleet, op. et loc. cit.

<sup>6</sup> Bloch, op. cit. (1895), p. 382.

pādāvartas; whereas a vāpi or a step-well measured from twelve<sup>2</sup> to fifty-five<sup>3</sup> pādāvartas. This shows that the pādāvarta cannot be as small a unit as a square foot, as explained in Monier Williams' dictionary. For, according to this author, a plot of ten pādāvartas measures only about ten square feet in all, which would be too small an area to be recorded as a gift on a copperplate grant. On the other hand, Dr. Fleet's suggestion seems to be nearer the mark. According to him, a plot of one hundred pādāvartas may measure a hundred feet each way, in other words, ten thousand square feet.<sup>4</sup>

The padavarta seems to have been the standard unit of measurement, However, there were others in different parts of the country. One such unit was the bhaktialt must have been the standard in Malava; for we find among the Maitraka records two known grants of land in Mālavā measured in bhaktis.5 In the absence of proper evidence the extent of a bhakti cannot be ascertained.) It seems, however, that it may not have been much larger or smaller than a square foot. We next find a unit known as vrihipitakas (baskets of vrihi). This unit was probably used for measuring land in the Khetaka district. From the term Vrihipitaka it is evident that one unit represented a plot of land on which one standard sized basketful of corn could be sown. The plots recorded to have been gifted measured one, two or even four vrihipitakas.6 That the vrihipitaka was in use in Khetaka is further indicated by the expression 'Khetakamanena'.7 In the Bharukachchha district also the unit of land measurement was vrihipitaka, which, however, was probably not the same as the Khetaka standard; but as we find no specific reference given of the Bharukachchha vrihipitaka, it must have been of the general standard in use elsewhere among the neighbouring districts. Thus the exact extent of one vrihipitaka plot of land cannot be made out from the extant evidence.

<sup>1</sup> Acharya, op. et loc. cit.; Sukthankar, op. cit., XV, p. 256.

<sup>2</sup> Ibid.

<sup>3</sup> Bhandarkar, P. R. A. S. W. C., 1915-16, p. 55; Diskalkar, op. cit. (N. S.), I, p. 59.

<sup>4</sup> Fleet, op. cit., III, p. 170.

<sup>5</sup> Gadre, op. et loc. cit.

<sup>6</sup> Sukthankar, op. et loc. cit.; Acharya, op. et loc. cit.

<sup>7</sup> Bühler, op. et loc. cit.

### CHAPTER VII

### **EPIGRAPHY**

The chief epigraphical sources for the history of the Maitrakas of Valabhi are their copper-plate grants. These grants are records of their donations made to the Brahmanas and to the Vihāras. The donations usually consist of villages, fields, vāpis, kūpas and vāpikas. In one case, however, it is a rūpaka¹ or a silver-coin to be given daily from the state treasury, a gift which may be termed a nibandha.²

The grants are inscribed on the copper-plates, as prescribed by the Dharmaśāstras.<sup>3</sup> For Yājñavālkya recommends that a gift should be recorded "on a piece of cloth, or a copper-plate4 marked on the top with his (donor's) seal; having written (the names of) his own ancestors, as well as of himself, the lord of the earth should cause to be recorded a fixed edict containing the extent of the corrody and the description of the gift (of land with its) boundary, bearing his autograph and date." <sup>5</sup>

In his celebrated commentary on Yājñavālkya's institutes called the Mitakṣara, Vijnāneśvara explains these points and further adds that the piece of cloth should be of cotton and if copper be preferred copper-plates or tablets of copper should be utilized for the purpose. The ancestors of the donor, at least his father, grandfather and great-grandfather, should be mentioned along with their good qualities such as bravery and learning. Similarly, the donor's own virtues and achievements should be described. The name of the donee should be mentioned along with extent of the corrody and the description of the boundary of the gift. In case of a gift of a field the area of the same should also be given. The grant should bear the autograph of the sovereign to show that it is approved by him. It should be dated and the royal seal should be marked on the top of the grant itself. The significance of this process was that the future kings on seeing the document should protect and respect (the holder of) the gift. This royal edict, according to the same work, is to be written by the officer in charge of peace and war, i.e., Sandhi-vigra-ha-kāri.6

Aparārka, another commentator on Yājīīavālkya, adds to the above details, a number of imprecatory verses from Brhaspati and Vyāsa. According

<sup>1</sup> Jackson, op. cit., p. 8; Acharya, op. cit., I, No. 67.

<sup>2</sup> Kane, op. cit., II, p. 860.

<sup>3</sup> Ibid.

<sup>4</sup> The fact that copper was selected of all the metals was possibly due to its durability. It has also been recommended by the Skanda Purāna, III, 34, 67.

<sup>5</sup> Yajñavalkya, I, 319-320, p. 401.

<sup>6</sup> Mitakşara on Yājñavālkya Smrti, I, pp. 401-2.

<sup>7</sup> About 43 verses are quoted by Dr. Kane (cf. History of Dharmašāstra, II, pp. 1271-1277) from the original works like the Purānas, Smrtis and others.

to him, the edict should be addressed (after mentioning the place, country, town and the ancestors of the donor), to all Brāhmaṇas and other gentry and officials, the kinsmen of the donor, as well as Kāyasthas, ambassadors, physicians, Mahāttras, Medas down to Chaṇḍālas.<sup>1</sup>

A further improvement on the model is found in Bṛhaspati, who adds to the above prescriptions the formula that the grant should last till "the Sun and Moon endure," and that it was not to be resumed or taken back and was to be made free from all future taxes to heirs of the grantee from generation to generation, and that it should state that heaven is to be the reward of the donor for his benefaction, and that the result of the resumption of the gift would be hell for 60,000 years to the resumer.<sup>2</sup>

The technical term used for the copper-plate grants was 'tāmra-śāsana' or 'Dāna-patra', 3 terms which are actually used in the Maitraka records. Thus the former indicates the material used for inscribing a grant, while the latter indicates that it is a plate of grant. With the single exception of the earliest known grant of the Valabhī kings which consists of only one plate, 4 all the other Valabhī grants are written on two plates linked by two rings. These plates are incised on one side only. The edges of these plates are slightly raised in the form of a rim so that the incised side may not be damaged by contact with the other plate.

Of the two rings which are used to fasten the plates, one is plain and circular in shape with its ends either riveted or joined into a knot. It is about 1½ inches in diameter and the wire used for the ring measures ½ inch to ½ inch in thickness. It is approximately 5 inches in length. The other ring consists of a longer piece and it forms an elliptical loop. The wire used for this ring is of the same thickness as the plain ring; but it is about 8 inches in length. The size of the elliptical loops varies from 2 inches to 2½ inches in height. Its ends are joined to the socket of the royal seal which is generally made of bronze. This metal was preferred to copper probably because on it a better effect of the seal could be discerned. The seal has the device of a seated bull with the legend "Śri Bhaţtākah" inscribed below it. The total weight of the two rings together with the seal varied from 7½ ozs. to 12½ ozs, in the earlier grants which increased upto 1¾ lbs. in the later ones.5

<sup>1</sup> Aparārka, pp. 579-580 as quoted by the translator of the Yājñavālkya Smrtl, pp. 402-403; Kane, op. cit., II, p. 861.

<sup>2</sup> Ibid.

<sup>3</sup> Acharya, op. cit., I, Nos. 16, 58.

<sup>4</sup> Ibid., No. 16; Barnett, op. et loc. cit. In this grant the usual passage of the genealogy of the donor is not recorded.

<sup>5</sup> Acharya, op. cit., I, No. 73; Bühler, op. cit., XV, p. 335.

The number of lines written on the copper-plates varies from 24 to 78 and the size of the letters also differs from time to time. The average size of a letter is about ½ inch.

A marked variation may be noted in the size of the plates of these grants issued not only by different rulers, but also by one and the same ruler. This variation was the result of description (large in case of a field than that of a village) of the property donated. The earlier rulers utilised smaller plates than the later to incise the rather lengthy description of many more predecessors. The different sizes that have come down to us vary from  $10\times6$  inches to about  $18\times12$  inches. In the case of earlier records, i.e., from that of the Valabhī Samvat 200 to 300, the average size is  $12\times8$  inches. For the next forty years, i.e., from Valabhī Samvat 300 onwards, it is about  $13\times10$  inches. After that period larger plates of about  $16\times12$  inches are used by the rulers down to the last known record. The weight of these plates differs according to their size and generally it is found between two to four pounds.

The inscription itself in these Valabhī records begins with the auspicious formula 'Svasti',¹ which is preceded by the symbol 'ōm' in some cases.² Then the name of the place of issue is recorded with the name of the dynasty of the donor, viz., the Maitraka. Next comes the names of kings (donor's ancestors) with the description of their virtues and achievements. It begins with the founder Bhaṭārka and goes down to the donor himself. In later grants, however, i.e., from that of the eighth king Śīlāditya I, to be precise, the genealogy is curtailed by dropping the four sons of the founder Bhaṭārka, and the next ruler Guhasena is mentioned immediately after Bhaṭārka. This omission was presumably made to save space on the copper-plates. These later kings who had to include the descriptions of many more predecessors naturally used larger plates, and the size of the letters was comparatively smaller than that of the earlier grants.

The body of the grant contains the announcement to the officers concerned,<sup>3</sup> that the main object of the grant is to secure religious merit for the donor and his ancestors. The gift is then described,<sup>4</sup> and the right of

<sup>1</sup> Acharya, op. cit., I, Nos. 71, 77.

<sup>2</sup> Ibid., Nos. 50, 51, 69, 83.

<sup>&</sup>lt;sup>3</sup> In the earlier grants of the Maitrakas down to the period of king Śilāditya I designations of the officers concerned such as ayuktaka, vinayuktaka, drangika, mahātara, bhōgika, chorodhāranika, rajathāniya, kumāra-amātya, chāta, bhata and others are recorded; while in the grants from the time of king Śilāditya I onward these officers are mentioned in a general way such as 'Sarvaneva Samagnapayastyastu' (cf. Acharya, op. cit., Nos. 73, line 40; 80, line 46), i.e., Be it known to you all. This change also was presumably made to save space in the plates.

<sup>4</sup> In case of gifts of villages, names of the same are given along with the territorial division to which they belonged, while fields are expressly recorded with their area and boundaries.

EPIGRAPHY 251

taxation, etc., are reserved along with the exemption from duties. A description of the donee follows and in the case of a Brāhmaņa, the details, such as his place of residence, gōtra, the vedic branch and so forth, are given along with his full name. The purpose of the grant, for example, performing Yajāas, etc., is recorded thereafter. The grant is proclaimed with libation of water and according to the rules of the Bhūmichchhidra, After this the type of gift (whether it is a dharmādeya, devādeya or brahmādeya) is declared.

Then comes the appeal of the king to his successors and officers to the effect that they should preserve and maintain the donee's rights as specified in the record till the Sun and the Moon endure, i.e., for ever. This appeal is supplemented by some well-known imprecatory and benedictory verses which specify the sin which they would incur, if the grants were confiscated and the merit that would accrue for the grantor.

The final details are the names of the dūtaka, i.e., the executive officer, and of the lekhaka, i.e., the writer of the grant. The year, month, fortnight and the day (tithi) are recorded, and the charter ends with the king's autograph which is expressed as 'Svahastōmama' in some grants, while in others the king's name and titles are also included, e.g., 'Svahastō mama Mahārājaśri Dharasenasye.'2

From the foregoing description of the Maitraka records it will be realised that these inscriptions embody all the prescriptions of the Mitakṣara with regard to the drafting of the gift deeds. Now the Mitakṣara was a work written some time between A.D. 1100 and 12003 while the Maitraka records were compiled during the period A.D. 5254 to 766. It would follow from this that Vijñāneśvara, in giving his model in the Mitakṣara, only codified the existing practice. It may here be observed that the drafts of the gift deeds in the inscriptions of the neighbouring contemporaries of the Maitrakas like the Gurjaras, the Kalachuris and the Puṣpabhūtis are nearly identical in form while those of the Chālukyas differ only in the order of arrangement and with regards to the curse.

Comparing the formula of the gift deeds in the Maitraka records with those of the earlier dynasties, two stages may be traced in the evolution of the former, represented respectively by the Traikuţaka and the Vākātaka records. The Traikuţaka records contain the donor's name, the extent of the corrody

<sup>1</sup> The rights reserved and the exemption from the duties enumerated in the grants are discussed at length in the chapter on Administration.

<sup>&</sup>lt;sup>2</sup> Fleet, op. cit., p. 167, line 36.

<sup>3</sup> Kane, op. cit., I, p. 238.

<sup>4</sup> In the earliest known Maitraka grant of the Val. Sam. 183 (i.e., A.D. 502) some items like the rights reserved for the donee and description of virtues of the donor's ancestors are omitted. Cf. Acharya, op. cit., I, No. 16.

and description of the land donated together with its boundaries, date and place of issue and the permanent character of the grant; but fail to mention the ancestor of the donors, the purpose of the grant, its announcement with libation of water, the type of donation as to whether it was a *dharmādeya* or *devādeya* and the king's signature. Moreover, they are addressed to the people of the place only and not to the officers, and differ as to the rights reserved. In the arrangement of the details, however, there is perfect agreement between the records of the Traikuṭakas on the one hand and those of the Maitrakas and of the Vākāṭakas on the other. The Vākāṭaka records contain all the details¹ found in the Maitraka inscriptions, albeit in a slightly varied form to suit the purposes of a different dynasty, except the autograph of the monarch and the name of the executive officer. The Guptas, however, while giving the details included in the Maitraka grants, follow a totally different arrangement, and in this the Chālukyas are closer to the Maitraka model than to the Gupta.<sup>2</sup>

The writers of the Valabhī records were indeed learned scholars, as would appear from the beauty of their style in describing the merits and achievements of different rulers of the Maitraka dynasty. The grand imagery of the writers is expressed in high-flown Sanskrt, and at times ideas are borrowed from Kālidāsa's works, as, for instance, it is stated that the "word rājan was literally true in the case of Guhasena3 in as much as he pleased the hearts of his subjects." It will be seen that the expression is borrowed from the Raghuvamsa where Kälidasa uses the same expression with reference to Raghu. The Maitraka records are excellent specimens of the Gandā-style-abounding in vigour. The very first expression of these records ' Prasabha-pranatamitranam Maitrakāṇām,'4 (The Maitrakas whose enemies were forcibly bowed down) is a good example of æsthetic ecstasy. Then again we come across the frequent use of long compounds, of about ten to fifteen words, at times, e.g., "pratapopanta - dāna - mān - arjjav - oparjjit - anurāgādanurakta - maula - bhṛtah mitra-sreni-balaavapta-rajya-sriyali."5 (Who acquired the goddess of royalty through the strength of the array of (his) hereditary servants and friends, who had been brought under subjection by (his) splendour, and had acquired by gifts and honourable treatment and straightforwardness attached (to him) by affection.")6 The next characteristic of the language is the recurring charm of

<sup>1</sup> Fleet, op. cit., No. 55, p. 236.

<sup>2</sup> In the light of what has been mentioned above, it will be agreed that the statement of Dr. P. V. Kane that "the thousands of copper-plate grants and inscriptions on stone published so far show that these directions contained in Yāj., Br. and Vyāsa have been followed to the letter from at least the fifth century onwards," (cf. History of Dharmasastra Vol. II, Pt. II, p. 861) is not strictly accurate.

<sup>3</sup> Fleet, op. cit., p. 166, line 12.

<sup>4</sup> Ibid., p. 165, line 1; Bancrjee, "The Jesar Plates of Śilāditya III," E. I., XXI, p. 210, line 1.

<sup>&</sup>lt;sup>5</sup> Acharya, op. cit., I, p. 53; line 3; Fleet, op. cit., p. 165, 1, 2.

<sup>6</sup> Fleet, op. cit., p. 180, line 2.

the assonance, as may be seen in the above expression. Alliterations like 'kalākalāpah-kāntiman '1 and 'sakala Kali Kālankah '2 are very often found in these records. We also come across puns on words like Laxmi (used as wealth, and wife of lord Visnu), Sudarśana (used in the sense of 'good to look at' and the well-known Sudarsana of Visnu). Figures of speech like simile (upamā), metaphor (rūpaka), and poetical fancy (utprekṣā) are of common occurrence. Kings are compared to deities like Visnu, Krsna, Dharmaraja, Kārtikeya, and others. Besides these similes, Manu, Agastya, Kalpataru and lion are also employed. The expression "Khadgā dvitiya-ba-hur" (whose sword was verily a second arm to him) is a striking example of metaphor. Then again an example of personification and epigram is well illustrated in the expression \* prakrtivi kramopi-Karunāmrduhrdayah '4 (who by nature was valour personified but had a heart which was soft and full of compassion). Imagery is well displayed in phrases like 'tat-pāda-nakha-mayukha-samtāna-nirvaritta -jāhnavi-jalangha-prakshalit āsesha-kalmshah' (whose sins were all washed away by the torrent of the waters of (the river) Jāhnavi spread out by the diffusion (of the rays) of the nails of his feet).5

A few Maitraka epigraphs are also inscribed on stone and clay-die. But these are in a fragmentary condition. One of the stone inscriptions is at Bamkodi in the present Valā state, 6 and measures 7 inches × 18 inches. It is on a polished surface of a slab, and is neatly engraved in straight lines, like other stone inscriptions from Valā. 7 Unfortunately, no information could be gathered from this or the ten other finds from Valā, the inscriptions yielding disjointed words like 'Tathāgata' or names of persons. Among the clay seals and dice that have been discovered some bear the well-known Buddhist formula:

"Ye Dhamma hetu Pra bhava hetum teşām tathā Gatö hyvadateṣām cha Yo nirodha yevam vādi mahāsramaņah."

These seals are obviously religious signets of the Buddhists. They are circular and tablet-like in shape, and are about the size of an eight-anna piece. Besides, a specimen of a non-sectarian seal has also been found. It is of black clay measuring  $4 \times 2\frac{1}{4}$  inches. It contains five incomplete lines written in Sanskyt,

<sup>1</sup> Banerjee, op. cit., p. 177, line 21.

<sup>2</sup> Fleet, op. cit., p. 165, line 9.

<sup>3</sup> Ibid., p. 168, line 10.

<sup>4</sup> Ibid., p. 174, lines, 26-27.

<sup>5</sup> Ibid., pp. 174, 181, line 7.

<sup>6</sup> Bha. Pra and Sanskrit Inscriptions, p. 30.

<sup>7</sup> Diskalkar, "Ten Fragments of Stone Inscriptions and Clay Seal from Vajā," A. B. O. R. I., XX, p. 1 ff.

the meaning of which is unintelligible. There is, lastly, a clay die bearing the name 'Śri Śīlāditya' found at the Göhilwād timbo near Amreli. It is \frac{1}{8} inch in size and is incised in reverse letters.

It would, indeed, have been interesting to trace the evolution of the script of the Maitraka inscriptions from its prototype, if material for all the intervening stages of its development was available. As it is, however, we are in possession of material which provides only four stages in this evolution. At Girnar, where on the same rock inscriptions of Aśōka, Rudradaman and Skandagupta are inscribed, we have an indication of the development which this script underwent, the form this script took, in the Maurya, Śaka and Gupta ages, while the fourth stage is that which we come across in the inscriptions of the Traikuṭakas. Now it is a fact that the Aśōkan edicts while they were expressed in the language spoken at Pāṭaliputra, the capital, were in the different parts of the empire actually inscribed in the local varieties of the Brāhmi alphabet. It would follow from this (until, of course, a script anterior to that of the edicts is discovered) that the Maitraka alphabet is a lineal descendent of the western variety of the Maurya alphabet.

The four stages of its development down to the Maitraka times are shown in the attached chart:2

In the following analytical list of the Maitraka records will be found some useful details which have not been included elsewhere.

<sup>&</sup>lt;sup>1</sup> E.g., the form of alphabet of the Siddhapura edicts has been termed Drāvidi by Bühler on account of its certain peculiarities (cf. Bühler, Indian Paleography, (I. A., XXXIII) p. 34). Bühler, however, classes the Girnār script together with that of the Siddhapura edicts, which as Dr. Sānkalia has pointed out, is a mistake. "On comparing the chief characteristics, in which the Girnar alphabet differs from that of the northern variety, with those of the recently found edict at Maski and Brahmagiri, it appears that, barring a few points in which the Siddhapura and Girnār show close resemblance, the Girnār script forms a class by itself, say a sub-group of the southern variety." (Sankalia, op. cit., p. 171.)

<sup>&</sup>lt;sup>2</sup> According to Ojha's Bharatiya Prāchina Lipi Mala, Pls. Nos. I, II, VIII, XVI, XVII, XXXVII, XXXIX; Mookerjee, Aśōka, p. 246, Pl. XV.

-											
lo 3	9	29		4	6	(VADA)		2	4	3	
MQ.	1	2		7	טי	W (AH)	1 No.	S	7	3	2
PAN (AN)	0	0		-	0	(S.A.)			1,2	D (mo)	7
mg	v	v	V	U	2	E (SA)	6	3	Q	6	0
阳景	لا					Cas.	Lon J.	17	4	75	又
SQI SHA	ュ	4	Di S	100		ह व	domb		h	Y.my	F0
(Ab)	Stan S	Lu	w	E.E.	w	E 3	المال	ন		n	C
(CHHA)	0	-8	Complete			F (RA)	- (m) %		7	-	5
ET (CHA)	P	D	5	7	5	्रें स	Timo	11-11 Jee 3	3	CI-EN	H
(GHA)	3	3		3	3	(HE)	×	X	X	7-7	R-7
(vo)	D=0	C	C	0	C	(BHA)	Dough	4	2	٣	12-12
(KHA)	S (cm) 2	0	N	C-C	M	(8A)	0000	Q		00	
RA (A	+	+	+	小子	+	PH.S.	9	D		2	2
क्र	÷		131	SIST	The second	ф (PA)	7007	n	7	2	2
版〇	1		12	4	19	F 3	1	I	16	3	16
Þ.≘	7-₽	D	12	<b>∇</b> ∇	a	ET (DHA)	A	0	9	0	0
وَط	77		The same of	7	7	Pa 3	4	~	2	ъ	บ
læ E	· Jest ·	.:	G.	. (m) .]	;}	the state of the s	0	0	0	0 as 0	0
हिंड	万	力	な	H	小小小	F (AT)	House	FC	7	4	7
म 3	スポス	X	a.	F	砂	(多)	I	I	16	4	7
	HAURYAM. BRE OSHTAG	Kethapa 2 ng centap	TRAIRCENTAGE 4 TY CENTAGE	Gupta enastrectar	MATTBAKA GTV. CSNJAD		MAURYAH SERCENTES	Kathapas Zueceta.Q	TRAIKUTAKA 4 THCONTAR	GUPTA 476 STREET	Maireana. Gwentad

2	CKU)	(Ki)	(Ko.5)	हिंभ	(KE)	(KAI)	(KO)	- FI	(KAM)	(KAN)
	4	64	大田子	from 3	m	25	F	St.	144	#5

## FROM VALABHI INSCRIPTIONS

# SHOWING THE STAGES IN THE DEVELOPMENT OF THE BRAHMI SCRIPT

THOWARD THE SLYCES IN THE DENETOIMENT OF THE REVHILL TORING attent Avevan mecanipus

		100	1.6		y **				378		34
The same											
						3	10				
1		1									
T		5.									
17											
	1		7				roles				13
	3/2						54	FEET S			
									85		
8		a									i v
3	B-R		NE.				E				
0-5	3	3	3								
0			0	TON.	84	im	8-8	p		200	
			23				A Doct				
14	25										
21			A	仁							
0	0		9	a		gr	Det.		A	3	
Er.	Cri	121		ica	Eu						
0	0 40	0		0.			T	10		100	
100	2	-41		1	B 31						
K				i=e			3	150			SM
No.			STATE OF THE PERSON NAMED IN	1		State of the last	The same of			Herman Street	
	7.5	5.72		42	اب	25	21	24	14		

Corresponding No. in the list of	Acharya,	The second		16	5	2		18			:		19	20	17		22	23			24		22	36	**	782
in the	2-2																			-	^			_		
S No.	Sankalia, Arch. Gul.			89	Vy.	3		19			:		62	63	20	18	65	99		89	67	1	69	2:		1 12
ondin	Sa Ar																							~	,	
orrespi	Bhandarkar, E.L. XX			1289	1901			1294			:		1297	1295	1296		1299	1300		165	039	-	1302	1303	1104	1305
0	Bhan E.L.			-	2			2					-		-		-			2	ot. 12		-	-	ľ	-
				bay).							With Sărâbhai Nabab	ď.			nm.						W. Mus. 1301 Rajkot. \ 2039		bay).			
	Preserved at			(Bom							rābha	(Ahmedabad).			Muse			****			1301		Bom	:		
	Preser			P.W.M. (Bombay).				P.W.M.			īth Sā	(Ahr		P.W.M.	Baroda Museum.		F.W.M.			P.W.M.	. Mus	******	P.W.M. (Bombay).			
															B											
				Jackson, J.B.B.R.A.S. XX, p. 1 ff: Barnet, E.11X-18 ff	Sten Konow, E.I., XI. p. 106 ff.	LA, XXXIX,		o. 110 ff: Baneries PR 4	p. 38;		Shastri, Bhartiya Vidya, VI;			Sukthankar, E.J., XVII, p. 107.	0.	220	. 430.	Sien Konow, E.L., p. 110;	p. 130.	Sukthankar, E.L., XVII, p. 109.	Diskalkar, E.L., XIX, p. 216;	0 1 0	(N.S.) I, p. 66.	113.		382.
	8			AST	70	×		L's	8. p		Vidya		205.	CVIII,	Hultzsch, E.L., III, p. 320.	7.7.	Sukminikai, E.L., AV. p. 230.	L. P.	Χ.	CVII.	IX, p	7 0 0	9.9	Sten Konow, E.I., XI, p. 113.	.105.	Broken. / B'och, J.R. 4.S., 1895, p. 382.
-01	Reference			B.B.R	E.L.	17		Baneriee	S.W.C., 1917-18,	. 56.	briba	248.	V. p.	E.I.,	, III,	10		N, E.	1.4.	E.L.	X		. 66	E.L.	IV. p	.S., 18
	R			n, J. ff: Ba	wonc.	Jackson,		nkar, 10 ff.		1919-20, p. 56.	. Bho	(1945), p. 248.	1.4.	nkar,	h, E.I	appar	IIIVar.	Kono	30°	nkar,	car, E	V Asham	(N.S.) I, p. 66.	onow,	LA.	J.R.4
				ackson p. 1	ten Ko	Jack	p. 129.	p. 110 ff:	S.W	1919	hastri	1	Bühler, I.A., V. p. 205.	uktha	fultzsc	of the hear	our string	len	p. 130.	uktha	Niskall	L'un	(N.S	ten K	Bühler, I.A., IV. p. 105.	och,
											S				74 F						П			-		1
-	Size		Inches	13 × 54	64× 7		2	11 × 02			:	1	13 × 8		×	19 × 11		10 × 101		10\$× 64		19 ~ 101	Q	104 × 64	8 × II	roken
										7		-	:									10	2			m
				(Bhāvnagar iāwād).	(p									9	Dist						iitwād			. 0	2	
To the same of	lods			state, Kāthiāwād).	hiāwā		Des Des				•			hiāwā	Amre			1		***	(Göhitwād-			hiāwa	(p)	
Property of	rind-spor			dra , Kāti	i (Kāt		CBox			Į,	:	1	gar	Kat Kat	Rathiawad)	gar				itāņā	Jyavja (G			(Kat	thiaws	-
				State, Kāt	Palitana (Kathiawad)		Cambay (Rom Des.)				Palitāņā	A. C. C.	Bhavnagar	Palitaņā (Kāthiāwād)	Ganesgadh (Amreli Dist., Kathiawad)	Bhavnagar	Miliaka	ramina		(a) Palităņā	(b) Jyn	D G		Palitana (Kathiawar)	W. (Kāthiawād)	
200			-	-	2 P		2	,		24	4	0	2	9	-	8 B				10 (a	8	-		12 P		*
																				-		=	-	-	2	-

Acharya, H.I.G.	23	30	33	} 34	36	38	40		14	45	43	} 44A	39	4		5	40	47	:
Corresponding No. in the list of ndarkar, Sankalia, Achary I., XX Arch. Guj.	74	75	78	80	82	88	87		68	06	16	88	98	92		93	94	95	
Correspond Bhandarkar, E.I., XX	1306	1308	1311	1312	1315	1316	1317		1318	1319	1320	1321	1322	1324		1326	1327	1328	
Preserved at Bl	Kalifornia (Mariana)	Vajā Museum	*****	B. Mus. {		Sheeds (Screens)	S.W.W.		With SPECIAL LINE	:		Bom. As. Soc.	Bha. Mus.				P.W.M. (Bombay).	Tradeport At	W. M. Raj.
Reference	V. H. Acharya, V.O.J., VII, p. 297.	Diskalkar, J.B.B.R.A.S. (N.S.), I, p. 17 ff.	B	Bühler, I.A., IV, p. 174; Barnett, E.I., XIII, p. 239.	Bühler, I.A., V, p. 207.	Fleet, I.A., XV, p. 187; Bhav-	Diskalkar I R R R A.S. (N.S.).	IV, p. 38.	Hultzsch, E.L., XI, p. 81.	Fleet, I.A., XIII, p. 180; C.I.I.,	HI, p. 103 H. Bühler, I.A., VII, p. 68.	Wathen, J.A.S.B., IV, p. 479;	Bhaynagar Ins., p. 35.	Diskalkar, J.B.B.R.A.S. (N.S.),	p. 179 ff.	Bühler, I.A., VI, p. 11 ff.	Acharya, J.B.B.R.A.S. (N.S.),	1, p. 6/. Biller 1 4 VII nn 71 ff	Gadre, I.H.Q., XV, p. 281.
Size	Inches $10\frac{1}{4} \times 7\frac{1}{4}$	Broken.	01/7-7×01/6-11.	125× 87	14 × 9	11½×8	103 × 83	104 0 04	114× 74	13 8× 74	12½× 4½	114× 74	10 × 7	12 × 6		59 × 76	Broken.	13 V SIA CI	
Find-spot	Vāvadia Jogia (Junāgaḍh,	Vajā (Kāthiāwad)	1	Vajā	Bhāvngar (a) only note	Jhār (Amroli Dist. Kathi.)		Bnadva (Najmawaq)	Pālitānā	Maliya (Junāgadh)	Sorath (Jun. Kāthiāwād).		Kātnur (Bha. St. Kāthi.)		Marian Charles	Valā			Auna (Naua)
No.	15	16	17	186	10	20 2	;	17	22	23	24	25	+ 26	27		28	29	00	31 20

					1												Y.							
	43		52		53	54		36		55	59		57	58			59A			19		63	2	65
14	ب	_															٠	2						
8	3	901	101		102	103		105		104	107		106	108		2	100	:	:	112		114	1115	911
																		,						
9.4	334	1330	1331		1332	1333		:		1335	:		338				1337	0		1340		1341	1342	1343
4.0	13	13	13		13	13		. =		13			13	-			13		-51	13		13	13	13
					lb.												bay).						bay).	
		****	Bom. As. Soc.		B. M. Junagadh.	:		:		16	:		aj.	:		:	P.W.M. (Bombay).						P.W.M. (Bombay).	
	**	•	m. As		M. Ju					Vajā Mus.	1		W. M. Raj.	T .			V.M.					Bh. Mus.	V.M.	Br. Mus.
			Bol		В.					Va			W.				P.V					Bh	P.	
116	.01	i.	XX.		78.	(.S.)		lote),		(.S.)	G. V.	135;		. T	8 ff.	25.	.9	Gadre, S.A.O.C., VII, p. 659; Kaumudi 1936 p. 39		V.S.).			A.S.	Diskalkar, J.B.B.R.A.S. (N.S.),
Stan Konow Fl VI a 116	1. p.	Bhandarkar, I.A., I, p. 46.	Mandlik, J.B.B.R.A.S., XI, p. 359; Kielhorn, I.A., XIV.		Bhandarkar, E.I., XI, p. 178.	Diskalkar, J.B.B.R.A.S. (N.S.),		Gadre, J.U.B., III, p. 80; G. V. Acharya, H.I.G. (Note).		Diskalkar, J.B.B.R.A.S. (N.S.), I. p. 29.	Gadre, J.U.B., III, p. 82; G. V.	Acharya, H.I.Guj., 1, 135; B.P., 1935, p. 408.	238.	G. V. Acharya, H.J.Gul., I,	p. 124; Gadre, J.O.B., III, p. 85; B.P., 1935, p. 408 ff.	Dhruva, I.C.O., VIII, p. 125.	Banerjee, E.L., XXI, p. 116.	II, p.	E	Diskalkar, J.B.B.R.A.S. (N.S.),		13 ff.	G. V. Acharya, J.B.B.R.A.S. (N.S.), I. p. 20.	1.5.0
V T	V 6.70	A., I,	B.R.		7. X	B.R.		H.I.		B.R.	III, p	Acharya, H.I.Guj. B.P., 1935, p. 408.	Bühler, I.A., 1X, p. 238.	la, . h	1935,	LA VIII	XXI,	adre, S.A.O.C., VII, p	Gadre, I.I.B.S., p. 7 ff.	BR		Bühler, I.A., VI, p. 13 ff.	a, J.	BR
A wind	ow, z	ar, L	J.B Kiell	T.	ar, E	, J.B.		U.B.		, J.B.	U.B.	a, H	A,D	chary	B.P.	I.C.O.	E.L.	A.O.	1.8.5	r, J.B.	185,	A., V	Chary L. p.	r, J.B
Kon	WOII	ndark	359:	p. 329 ff.	ndark	calkar	I, p. 27.	re, J	p. 125.	iskalkar, I. p. 29.	re, J.	Chary.	der, I.	V. A	. 85;	uva,	erjee,	dre, S	ire, L	kalka	III, p. 185.	ller, 1	V. Acharya, (N.S.), L. p. 20.	iskalkar
Cree	316	Bha	Mar p.	D.	Bha	Dist		Gad v	d	Dist	Gad	B	Büh	Ö	2 0	Dhr	Ban	Gac	Gac	Dis	H	Bi	0,0	Dis
,	7711		18		6>	4		**		8.	な		お			-	**************************************	18	82	18		124	10	117
-	X TI		· 114×84		10-4/5×9	104× 74		122× 84		114× 84	12 × 94		12 × 94			:	114× 84	12 × 84	134× 84	124× 84		10%×124	104×104	154
	:	7:	:			*							1					State,	:	:		0		State, 154×114
		:	-		inte)	9.4				6			:					S		1:		:		
100					un. Si			:			:			:			:	(Lathi	(hit)			:	:	Bhav.
Slittin		alii.	•		khi (J	ala .		-								***			li (Ka	Bhavanagar				orās (Bha
(a) Pälitänä	-	(b) Vaļā	Vajā		Navalkhi (Jun. State)	(b) Vala				Vajā			Dhank					Virdi	Amreli (Kathi.)	Bhave		Botad		Goras (Bhav.
32		200	33			35 (	17	30		37	38		39	40		41	42	43	4	45			41	48

	Spanishand .					Correspon	Corresponding No. in the list of	the list of
No.	Find-spot		Size	Reference	Preserved at Bl	Bhandarkar, E.I., XX	Sankalia, Arch. Guj.	Acharya, H.I.G.
	Contribution 15		Inches					
64	The state of the s		14 × 9‡	Gadre, J.U.B., III, p. 88; B.P., 1935, p. 405; Oza, His. Ins. Gui., I. 156.		11	117	99
20	Bhāmōdra (Bhav. Kāthiāwad).	State,	13 × 9‡	Jackson, J.B.B.R.A.S., XX, p. 8.		1345	118	29
51	Nogāwa (Ratlam	State,	9 ×11‡	Hultzsch, E.I., VIII, p. 190 ff.	TOWNS IN THE PERSON	1346	119	89
52	Do.	:	9 ×111	Hultzsch, A.S.I.A.R., 1902-3,		1347	120	69
53	(b) Bhāvnagar	:	124×104	Bhandarkar, I.A., I, 45, p. 45.		1348	121	0/
54	****		:	Bhandarkar, J.B.B.R.A.S., X,		1349	122	11
55	Aliņā (Kaira)		144×11	Bühler, I.A., VII, p. 14 II.	W W W	1350	123	72
56	Kaira	:	124×104	Bühler, I.A., XV, p. 339.		1351	124	73
57			10 X 10	Bhagwanlal, B.G., I, p. 92.	Morbi State.	:		:
58	Kapadvanaj	:	13 ×104	Hultzsch, E.I., I, p. 86.	Auth parity	1352	125	74
29	Aliņā		15 ×12	Bühler, I.A., VII, p. 76.		1353	127	92
09	(b) Vaļā	:	A NAME OF STREET	Diskalkar, J.B.B.R.A.S. (N.S.), I. p. 38.	Vajā Mus.	1354 {	129	78
19	The state of the s		134×11	G. V. Acharya, J.B.B.R.A.S.	P.W.M. (Bombay).	1355	131	62
62	Confidence cours street		16 ×124	G. V. Acharya, Ibid, I, 73.	Do.	1356	132	80
63	Kaira	*	:	Durus, J.A.S.B., VII, p. 968.	*****	1361	137	85
4			\$1.50 A.S.	Bhandarkar, P.R.A.S.W.C., 1915-16, p. 55.	Br. Mus. (Bhāvnagar)	1357	133	81
65	Lusadi (Bhāvnagar)	:	15½×13§	V. G. Oza Schtscherbatskoi, E.L., IV, p. 76.	V. G. Mus.	1358	134	82

83		\$2	92	, J:	11	88	88	96	16 6		95 25	96	26A	31:	25 8 8
					~	7						~			
135		136	145	1	128	14.	142	143	4 4	346	5 54	149	1:	751	183
					~	,						ټ			
1359		1360	1368		1362	1363	1364	1365	1366	1360	1374	1375	:	1592	1594
Barton Mus.	(Bhāvnagar). Barton Mus.	(Bhavnagar). Watson Mus.	Barton Museum	(Bhavnagar). Bar. Mus.	The same of the sa	Bhav. Mus.	****	P.W.M. (Bombay).				R. A. Soc. (London).	1	Vajā Mus.	Do.
Bühler, I.A., XI, p. 366,	Diskalkar, J.B.B.R.A.S. (N.S.),	I, p. 59; Diskalkar, Ibid.	Benerjee, E.L., XXII, p. 114 ff.	Gadre, Buddhiprakas, 194, p. 111 ff; I.I.B.S., p. 16 ff.	Bühler, I.A., V, 209.	V. G. Oza, V.O.J., I, 253.	Kielhorn, E.L., V, App. 69, notes.	G. V. Acharya, J.B.B.R.A.S.	Keilhorn, E.I., V, App. 69. Mandlik, J.B.B.R.A.S., XI,	Do.	Bühler, I.A., VI, 17 ff.	Bühler, I.A., VII., 79 ff.; Fleet, C.I.I., 113 ff.	Magha Sarupa Vatsa, E.I., XIX, 302.	Sten Konow, E.L., XI, 115. Diskalkar, J.B.B.R.A.S. (N.S.),	Diskalkar, <i>Ibid.</i> , I, 20 f. Diskalkar, <i>Ibid.</i> , I, 22 ff. Diskalkar, <i>Ibid.</i> , I, 25 f.
124×134	18 ×124		14‡×12	:	16 ×13	14 <del>1</del> ×12	i i	134×12	::		11 ×17	14¦×13}	124× 7	10 × 61	11 × 64 12 × 84 9 ×12
:	:	1:	1	:	2	:			:		ntha	8			
:			:	a State	:	:			Plate		Revakantha	ist.)		hai St.	(Kathiawad)
:			:	Barod	H		:	:	rondal	Do.	-	(Kaira Dist.)	P. V.	upā (Bi	(Kāthi
Lusadi	<u>@</u>	(9)	Jesar	Anastu (Baroda State)	Bhāvnagar	Devali			Dhānk (Gondal Plate)	D	Lunivada Agency).	Alina (Kaira Dist.)	0.0	(a) Palitāņā (Bhai St.) (a)	(a) Vajā (a) Vajā (
99	67		89	89		E	7	23	74	9/	11	78	23	80	83 4 6 4 6

e list of Acharya, H.I.G.	7:	09	62 88	75	86	: 66	101	200	37	: :
Corresponding No. in the list of indarkar, Sankalia, Achary Arch. Guj. H.I.G.	5: 2	110	151	126	136	.: 153 154	155	85 :	83	: 3
Correspon Bhandarkar, E.I., XX	3:2	1596	1597	1598	1600	: 4:		1078	1593	: :
Preserved at	W. M., Rajkot.	Vajā Mus.	Do.	Do.	Do.	Do. 00	Do.	criptions Ben. As. S.	Bh. Mus.	W. M. Raj. Do.
Reference	Gadre, J.U.B., N., p. 1.	Diskalkar, J.B.B.R.A.S. (N.S.), I. 33 ff.	Diskalkar, Ibid., I, p. 43 ff. Hultzsch, I.A., XII, 148 ff.	Diskalkar, J.B.B.R.A.D. (19.5.), I, 45 ff. Diskalkar, Ibid., I, 36 ff.	G. V. Acharya, <i>Ibid.</i> , I, 72. Diskalkar, <i>Ibid.</i> , I, 40 ff.	Gadre, J.U.B., IV, 5. Diskalkar, Ibid., 47 ff.	Diskalkar, 101d., I, 49.	Spurious Copper-plate Inscriptions Bühler, I.A., X, p. 283. Ben. As. Dvivedi, Puratana Dakşina Gujarat, p. 194.	Stone Inscriptions Bha. Ins., p. 30.	Diskalkar, A.B.O.R.I., XX, p. 3 ff. Do.
Size	Inches 10‡× 8	11 × 8½	8\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	84×13 12 × 8	15 ×12½	14½×11 14½×12⅓	100	: 104 × 64	:	7 × 4 × × × × × × × × × × × × × × × × ×
Find-spot	(a) Pithādia (Jitpur,	Kathiawad). Vaja (Kathiawad)	(a) Vajā ( ,, ) (a) Gōpnāth ( ,, )	(a) Vaja ( ,, ) (b) Do. ( ,, )	Do.	Undāvi (Vaļā State) Vaļā (Kathiawad)	(a) Do	(b) Bansodā State	Bankodi (Jam. State, Kathi.).	Daniel Da
No.	88	98	88	68	16		95 Piece 96	Piece 97 98	8	100

34× 34	Diskalkar,	A.B.O.R.L.,	XX, W. M. Raj.	ē.	
110 210		č	è		
Iv vie		Do.	700		
4×4		Do.	Do.		
59 × 9		Do.	Do.		
34×3		Do.	Do.		
24×24		Do.	Do.		
4×3		Do.	Thākor	of Vala.	
24× 34		Do.	D		

Lekhaka	Kumāril Patika son of Şaşthi- datta.	Kikkaka.	Do.	Do.	Do.	Do.	Do.	Do.	Do.		Do.	Do.	Do.	Do.	Do.	Do.	Bhadra.	Visnusimha.	Skandhabhutta.	Do.	Do.	Do.	
Dutaka		Mammaka.	Do.	Do.	Do.	Do.	Do.	Do.	Do.		Rudradhar.	Do.	Do.		(Rajasthaniya) Bhatti.	(Supakarapti) Bhatti.	:::		Oral order.	Do.	Chirbira	Do.	
Object	A village.	3 F, well.		F, vāpi.	A well, a field.	F.	F; 2 S-wells.	F and a well.	F-two pieces;	One well.	я.	r.	F; S-well.	Village.	Do.	2 pieces of F; 6 S-wells.	F.	Village.	4 villages.		Village, 3 F,	Village.	
Donee	A temple of a goddess.	Brāhmaņas.	Do.	Do.	Do.	Do.	Do.	Do.	Do.		Do.	Do.	Do.	· Vihara.	Do.	Brāhmaṇas.	Do.	Vihāra	Do.	Do.	Brāhmaņa.	Do.	
Issued from	/alabhi.	Do.		Valabhi.	Do.	Do.	Do.		Valabhi.		Do.	Do.	Do.	Camp at Khudda- Vihara.	Camp at —(?).	Valabhi.	Do.	8			Valabhi.	Do.	10,000
Date	Srāvaņa Su. 15. 183. Valabhi	Bhādrapad Su. 5. 206.	Asvin, Su. 3. 206.	Kārtika, Su. 3. 207.	Kārtika, Su. 7. 207.	Vaisākha, Ba. 5. 207.	Vaišākha, Ba. 15. 207.	Śrāvaņa, Ba. 13. 210.	Śrāvaņa, Su. 15. 210. Valabhi.		Bhādrapad, Ba. 9. 210	Bhādrapada Ba. 13. 210.	Āśvin Ba. 5. 210.	Māgha, ba. 3. 216.	Aśvin ba. 13. 217.	Āśvin ba. 1. 221	Kārtika, Su. 15. 226.	Srā. Su. 240.	Māgha. ba. 246.	Asvin. ba. 14.	Chaitra. ba. 5. 252.	Vaiśākha, ba. 15. 252.	11 0 11 0
Donor	Droņasimha	Dhruvasena I	Do	Do	Do	Do	:	Do	Do		Do	Do	Do	Do	Do	Do	Do	Guhasēna	Do	Do	Dharasena II	Do	1 D donotes -
No.	-	7	3	4	5	9	1	00	6		10	=	12	13	14	15	16	11	18	19	20	21.	

1 F denotes a piece of field; S-well a step-well.

Skandhabhutta.		Do.	Do.	Do.	Do.	Do.	Do.	n.	. 6		Do.	Vatrabhatti		Do.	Do	(S.D.) do	Do	Do.		Do.	Do.	*****	Do.
Chirbin	ě	3 6	9	Do.	.00	Do.	Samanta Śiladitya.	. oʻ	Do		Sam. Silāditya.	Adityayasas.		Do.	Do.	Do.	Do.	Kharagraha,		Do.	Do.		. Do.
4F; 2 S-well.	TF 2 S.undl	S.umill 3 E	40		;	Village.	2 villages.	Village	Do.		Do.	3 F, 2 S-wells,	4 gardens.	Village,	Do.	Do.	F, a S-well.	Village.		2 F and a S-well.	Village.	14.00	F and Bhaiksaka.
Brāhmaņas.	Brithmann.	Do	Do			Do.	Vihāra.	Do.	Brāhmaņa.	D-2 (4)	Vihāra	Do.		44 Brühmaņas.	Vihāra.	Do.	Brāhmaņa.	out- Vihilm.		Temple of Siva	Brāhmaņas.		Temple.
Valabhi	Do.	Do.	Do.	Camp at Bhadra-	patanaka.	Valabhi.	Camp at Bhadra- Vihāra, paṭanaka.	*****	Camp at Bhadra- Brāhmaņa.	patanaka.	Valabhi.	Do.		Do.	****	Valabhi.		Bhadresvara out-	Valabhi.	Homba outside the Temple of Siva		The state of the s	Camp at Devisaras. Temple.
Vaišākha, ba. 15. 252. Valabhi	Do.	Do.	Do.	Vaiśākha, ba. 15 * 252 Camp at Bhadra-		Vaišākha, ba. 15. 254. (Solar Eclipse)		Magha Su. 10, 270.	Falgupa ba. 10, 270.	Bhā ba 2 270	286.	Jestha. ba. 6. 286.		Asadh. ba. 8. 286.		17.		Bha. ba. 7. 290.		Bhā. ba. 8. 290.	Вћа, ba. 10. 290.	Chaitra Su 14 202	
	Do	Do	Do	Do V		:	Do	:	1	3	:	:		:		:	:	:		Do Bi	Do Bi	Do.	
						77			30			33									9 5	42	1

. "Bahu 5 " should be read as "Ba 15,"

Lekhaka	(S. D.) Vatrabhatti	Do.	Do.	Vatrabhatti.	Do.	Do.	(2) Skandabhata.	Skandbhatta.	Do.	Do.	Do.	Do.	Do.	Do.	a. Apahifa.	Do.		Do.	Do.	Do.	Do.	Do.	Do.	
Dutaka	Dharasēna.	Do.	Siladitya.	Do.	Do.	Do.	Do.	Kharagraha.	Do.	Do.	Dhruvasēna.	Do.	Bhūpā.	Do.	Pramatį Srinoga. Aņahilā	Do.		Dhruvasēna.	Do.	Do.	Do.	Do.	Do.	
Object	Е.	2 S-wells.	3 F, and a S-well.	E,	F.	2 F	Village,	One 'Rūpaka' loin per day, Guda.	F.	E.	Village.	3 F, 1 S-well, 6 pattakas.	Village.	2 F and 1 bhṛṣṭi.		Village.	Do.	2 F, 2 S-well.	F, S-well.	н	F, S-well,	3 F, 1 S-well.	F.	
Donce	Brāhmaņa.	Do.	Do.	Vihāra.	Brāhmaņa.	Brāhmaņas.	Vihāra,	A temple.	Brāhmaņas.	Brāhmaņa.	Vihāra.	Brāhmaņa.	Do.	Do.	Brāhmaņa.	Do.	Vihāra.	Brāhmaņa.	Brāhmaņas,	Brāhmaņa.	Do.	Brühmaņas.	Do.	
Issued from	Ujjayani.	Valabhi	Khetaka.	Valabhi.	Do.	Do.	(v.v.) (?).	Valabhi.	Do.	Camp at Vandita- palli.		Valabhi.	Camp at Bharu- kachha.	Do.	Camp at Sirisimmi- nika.	Camp at Pufendaka	::	Camp at	*****	****	Pundhihalhaka.	Camp at Khētaka.	Camp at Megha-	vana.
Date	Vai. Su. 12, 297.	Śrā. su. 10. 297.	Māgha, su. 7. 304.	Aśvin. ba. 15. 310.	Jestha. su. 4, 312.	Srd. Su. 14, 313.	Jyestha. su. 7, 319.	Asādha, su. 320.	. Bhā. ba. 5, 320,	. Chai, ba. 3, 321.	. Magha. ba. 5. 326.	Asādha. su. 10. 326.	. Műr. su. 3. 330.	Dvi, Mar, Su. 2, 330.	Magha. Su. 9, 334.	. Asadha ba. 5, 337.	Dvi. Asādha ba. 343.	346.	Pau. su. 7. 346.	Vaiśākha ba. 1. 346.	. Vai. ba. 15, 347.	Fal. ba. 3. 3.	Bhā. su. 1. 3.	
Donor	Kharagraha I	Do.	Dharasena III	Dhruvasena II	Do.	Do.	Do.	Do.	Do.	Do.	Dharasena IV	Do.	Do, .	Do. Dhruyasena III		Kharagraha I		Do	Do	Do	Do	**		MANUAL
No.	43	4	45	94	47	48	49	8	51	53	53	75	55	556	200		09	19	62	63	25	65	99	

ha Anahila.	(S.D.Ms.S.) Mammaka.	na Anahila.	Haragaņa.	Do.	*****	Āditya.		Gilaka,	Do.	:	Gadaha,	Kikkaka,				Skandabhata.				****	****	*****	*****	*****	
(Pr.) Kharagraha Anahilā.	Do.	(Pr.) Dhruvasena Anahila.	Do.	Do.	Do.	Dharasena.	Do.	Śladitya.	Do.	Ganjāšāti Śrijaiju,	Siddhasena.	Mammaka.	::	****		Silāditya,		*****	Kharagraha.	****	*****	*****	****		
Village.	I F (its piece), 1 S-well.	I F (in e.p.).	Village,	****	****		*****	*****		:	Village.	Do.	****			F.	****		2 villages.	••••	*****	****	Village,	****	
Vihāra.	Brāhmaņa,	Do.	Do.	Do.	*****	Brāhmaņa.		Brāhmaņa.	Do.	Do.	Do.	2 Brāhmaņas.	:	:	:	Vihāra.	****		Vihāra.	*****	60.00	****	Vihāra.		644
Camp at Pichchhi- paji.	Mēghāvana (v.a.).	Dhananda (v.a.).	Camp at Tank Bālāditya.	Camp at Purnika- grāma.	Valabhi.	****	Valabhi.	Camp at Khetaka.	Do.	Gödraka.	Anandapura.	Valabhi.	*****	****	:	• • • •	Valabhi.	Do.	****	Valabhi.	Do.	Camp at		1004	
Jēṣtha-7. 3.	DviPau, ba. 4, 357.	Māgha Su. 7.	Srā. ba. 9. 3.	Jēṣṭha ba. 5. 3.	Mār. Su. 15. 3	Mār. Su. 6, 381.	Mār. Su. 6. 382.	Māgha, ba. 12, 403.	Vai. Su. 13, 403.	Kār. Su. 5. 441.	Jēstha Su. 5. 447.			****	****	****	*****	****		1000	6000	*****	*****	Vaiśākha Su. 1. 365,	
Silāditya	Ślładitya III	Do	Do	Śladitya	Do	Do	Do	Do	Do	Do	Do	Dhruvasēna I	Do	Do	Do	Dharasena II	Do	Do	Siladitya I	Do	****	****	Dhruvasena III	Silāditya	Do
19	88	69	70	7	12	73	74	75	26	11	78	79	08	81	82	83	84	85	98	87	88	68	8	16	23

Donor	Date	Issued from	Donec	Object	Dutaka	Lekhaka
Shaditya IV or V	1000	Sa		***		:
		Camp at Pulindaka.				:
			****			****
	****	****	*****	****	****	
V	ai. Su. 15, S' 400.	Valabhi	Brāhmaņa.	Village,	****	Deva.
1:	- S' 400.	Do.	Do.	Do.		Reva.

## OBJECTS DONATED

Situation	In Hastavapra āharani.	Madkana in H.V.A.	Do.	Tāpasiya in H.V.A	Tinisaka (N.E.) in H.V.A.	Do	Mandali in H.V.A.	S-W. of Akşarüraka,	Kikkatta grāma in H.V.A.	Do.	Jyesthāņaka (W.) in H.V.A.	Hariyapaka (N.W.) in H.V.A.	Do. (N.E.)	Do. (N.W.)	Do.	Chedakapadraka (E.) in H.V.A.	Malakarı (E.) in H.V.A.	Bhallara grāma in H.V.A. (54).	Do.	Vasukiya (N.).	Bhadreņikā grām in Surāṣtra (S.E.)	Do.	Vitalian Do.	
Boundaries	****	****		on our litter.			SW	Sw.	*****	****	*****			:::			*****	****	TOWNS SPORT	*****			****	
Area	****	140 pād.	16 pād.	.bgd C+I	100 pad.	****	****	{ 100 pad.}	100 pād.	77.07	160 pād.	300 pād.	300 pad.	40 pād.	20 pād.	50 pād.	16 pād.		12 pād.	50 pād.	100 pād.	100 pād.	12 pād.	-field.
Name	Trisangamaka		::	:::				Commercial	es gardinalises	of Schilling seasons						2000	****	24 (2.04)	9999	an Abridded against	a Middle or Street		:	S-well=step-well; pād=pādavarta and F=field, I Vāoibhollara.
Nature	Village	(a) A field	(b) A step-well	(a) A field	(c) A field	(d) A step-well .	:	F. Vāpi		(b) A well	(a) F	(a) F-4 pieces	(b) F-4 pieces	(c) S-well	(d) Do.	(a) F—one	(b) A well	(a) F	(b) A well	(e) F	(a) F	(b) F	(c) S-well1	S-well=step-well; p
No.	-	2					3	4	S		9	1				00		6			10		2	H 1

Situation	Bhadrēņikā in H.V.A. (S.E.	Akrolaka (N.).	Do.	On the western border of Anumañii.	Near (?) Sthala.	Samihambara (S.E.).		A CAST IN THE REAL PROPERTY.	Samihambara (E.).		Do.	Sarsvati vața (S.).	COLUMN TO SERVE TO SE	NATURAL CHANGE STATE OF	Near Anumañji and Pittalaruñklari.	In Mandalidranga.	In Khetaka āhāra.	Do.	In Bahumula.	In Dipanaka petha in Vilvakhabha	Sthail.	Vilvakhabha (N.).			Vilvakhābha (8th direction possibly N. F.)	Vo. Vollance deales and see	In Velupadraka granna. In Jharisthali (E.).	
Boundaries	77.77	****		****		E. Bhadrēņika Simha.	S. F of Br. Skanda.	N. F of Br. Swami datta.	E. Bhadrepika Simha.	W. F of Br. Drona.	:	****	10	12.55	****	****	***		****			S. Bhattarkka Bheda.	W. Ant-nill.	Le Comminue Mond.	****	N Mile Bank	W. F of Jhanihaka.	S. F of Khandaka.
Area	200 pād.	12 pad.	30 pād.	104.55	2446	700 pād.		THE PER	100 pād.		Each 16 pad,	16 pād.	1000	1003450	****	2000			*****	****	Seed Seed	100 pad.			25 pād.	100 -23	Too bad.	
Name	Agenteen Magentarity			Pippalarukhari.	Vataprajaka .						***		::	****	Samipadravātaka.	Sangamanaka.	Naddiya.	Chossari,	****	Petavata.		:::					:	
Nature	(a) F	a) S-well	(b) F	Village	n) Village			A Charles	) F		3 step-wells			village	) Do			n Do	::	Village		) F			S-well	1		
No.		12 (6		13 6		15 (a)			(9)		2	. 3	16 (a)		18 (a		ع	3		20 (a)		(9)			3		(g)	

								EP	IGR	AP	HY											2
In Vellapadraka grāma. In Jharisthali (S.).	In Ambarēņu-sthali.	In Natyētakagrāma in Jambuvā- naka sthali (N H.)	In Akalika grāma.	Do. (N.W.).	In Akalika grāma.	In Devaraksita pataka in Nimba- kūpa Sthali.	In Chitraka Sthalya in Kadamba- padraka sthali (N.).	In Kadambapadra (E.).	În Antaratră.	In Śwapadrka in Antaratra.	Do. (W.).	Do. (E.).	Dömbhigrāma (E.).	Vajragrāma (W.).	Do.	Bhumbhusapadraka.	Do.	Suryadāsagrāma (S.E.).	Do.	Jotipatrakagrāma (N.E.).	Desarudaka (N.E.).	
100000000000000000000000000000000000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		E. Daraka's field. S. Aditya's field.		****	Quupper—part the Khanda- bhedaka lake.	***			E. F of Virasena dantika.	1000	****	***	The top of the village.	:::	***	****	****	****	*****	****	
25 pād.		180 pād.		120 pād.	32 pād.	130 pād.	100 pād.		100 pad.	15 pād.	120 pād.	100 pād.	90 pād.	100 pād.	28 pād.	100 pad.	****	200 pild.	*****	220 pād.	35 pād.	
The little	Isikanaka.	1			Nimbavāpi.	:	:	Avatāra.	11 455.51	****	The street of		***	THE PORTOGET		****	*****	****	****			
		•					3	-		Į.		0.5	:	1			:		1			
	'illage	:		:	S-well		:	A S-well			STATE OF		:	-	A S-well		-well		well	:		I Volmika
(e) F	(a) V	(a) F		B) F		(d) F	E F		(a) F	H (9	(c) F	A G	(e) F	8) F		() F	B &	(a) F	8 (9	C) F	A C	Vol
20 (				3		-		0		-	_	3	_	0	_	_	9	24 (	_	_	9	-
64	21	z							23									2				1

I Valmika.

2 Residence of Bramara Kulya grāma.

Situation	Madasaras (S.),	Virputra (N.).	Prihaputra (W.).	Do.	In Damaripataka in Vatapalika	In North Patta, in Kaundinyapura	Vişaya. In H.V.A.	In Dharakhēta sthali.	Near Sudattabhattanaka in	Suraștra. In Bandarijidri păthaka in Khetaka shëra, vicava	In Thánaka Sthala.	Rākṣraputra (7) Palatirolahna.	Udrapadraka.	Uchhapadraka in Punyānaka Sthali.	Do.	Kakkija.	Do.	Indranjpadraka.	Valabhi.	Vatanagarsthalf.	In-Kal pathaka.	In Ghāsaraka pathaka.	Kālasāmaka (N.E.).		A STATE OF THE PARTY OF THE PAR		
Boundaries	****	*****	****				THE REAL PROPERTY.	***			****	TOWN SERVICE OF	:::		****	****	****						E. F of Pippala2 and F of	Karakaka.	F of Misrana.	W. F of Dusaka and F of Mannaka.	N. F3 of Ku Vatsa.
Area	So pild.	60 pād.	50 pād.	80 pad.	60 pād.	:	100 100				Tro Apri		The same	*****			:::	****	:		:	****	120 pād.				
Name		:::	****			Bhattakapadra.	Mahēšvaradaseņaka.	Devabhadripallikā.	Uttapalaka.	Asilapaliikā.	Thānaka.	:	:::	··· Gallynia			::	****	along	Bhondānaka,		Nigguda.	:				
Nature	(a) F	(b) F	(c) F	(d) F	(a) F	(a) Village	(a) Village	(b) Do	(a) Do	(a) Do	(a) Do	a) F	6) F	(a) F	b) F	-	d) S-well	(e) F ::	4 gardens	(a) Village		(a) Do	) F				
No.	25 (		)	_	56	27 (	28	3	29 (0	30 (	31 (	32 (6	3	33 (6	3	3	3	3	0		35 (a						

												E	PIC	3R	\P	HY											
Kālasīmaka (N.W.)	Near Vātālara in Ghāsarkapathaka	Vatapadra (N.).				Do. (W.)			Vatapadra (S.).					In Mandalidranga,	****	In Baravanasthali.					Bhadrepiyaka (E.).	In Mandali Dranga.					
			Ghosha.	W. S-well of Chandrashatta	S. Vatapadra.	N. Road to Bhadrapaka.	S. Road to Dinnanakagrāma.	W. Boundary of Barataka.	W. S-well of Adityadova.	S. Kakinnimuvaka's field.	N. Road to Bramilanaka	grāma.	E. Pusmilānakagrāmasima.		****	W. of Prabhandata's F.	N. of Rudra's F.	S. of Barutikā daņdaka (7).	E. Boundary of Gopara-	vataka.		W. Road to Bhogāditya	Chinchanaka.	N. Luşa.	E. Ganchhaka.	S. Do.	
16 pād.		25 pild.				150 pād.			120 pād.						****	100 pād.						12 pad.					
Mochanika.	Amādāsaputra.	Yamalavāpi.				*****			*****					Danturaputra.	****	****					Chicadona to	Chinchanaka,					
100						**			*						;	**				ento	Saha.	200					Searak
1	Village					1			*					Village		:				Too bhaileale	Cumark					1	1 Probably Ghāsaraka
S-well		S-well				Н			II.					Villa		ы						Vapi					robab
(9)	(a)	(0)				(9)			0					3	9	0				(4)	3	(a)					1 P
37	38	39												9	4	42					5	2					

<sup>1</sup> Probably Ghāsaraka.

<sup>2</sup> Pippala was residing at Puşyamitra grāma, 3 This field was situated at Choṭṭiyānaka.

No.   Nature   Name   Avea   Boundaries	Situation	In Anumanji sthali.	In Dambhara Padraka in Anumañji sthali.	Amākārakupu in H.V.A. in Suraștra (N.E.).	In Dabhaka in Kalapaka (N.W.). De.	Do. (S.E.).	Hastihrdakagrāma in Siravatakat Sthali, In Kālāpathaka in Surāṣṭra.
(a) Văpi	Boundaries	W. F of Bhatti. S. of Madhdha's F. E. Rāhuvaņaka's F. N. Lūsa.	E. Yamalavapi. S. Śrávaka-vāpi. W. of Dūsa-vāpi. N. Bhadra-vāpi.	S. Road to Grāmagosara.  E. Pasana-sthalikamastaka.  W. Chutikagrāma simha.  N. A field of Ku, Charabhanka and Chandrāvaka.	N. of Rohidakamala. E. A field of Kapardiyaka. S. A field of Khuduka. W. A field of Nappuvaka. N. Bhadāsaka.	E. of Khajuri-vāpi-prachiha. S. Road to the field of Šossaka. W. Khēlapati (Playground). N. Road to Purapakagrāma.	
(a) Văpi  (b) F  (c) F  (d) S-well Khajad.  (e) F Khajad.	Area	38 pād,		100 pād.		18 påd.	
(a) F (b) F (c) F (d) F (d) S-well (e) F (d) Village	Name					Khajad.	
(a) Văpi (b) F (c) F (c) F (d) S-well			in a said	1 10 5 5 5	: :		
(a) (b) (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	Natur	100	ăpi			well .	lage
6		P (4		a) F	9 F	S	F W
7 2 7 0	40.	5	4	5	2 3	3	<b>9 9</b>

							E	PIG	RA	PHY											2	73
Konakapathaka				in Vatapallika	O me area.		(S.W.).			(W.).					(W.).							
Hastikapallikā in Konakapathaka in Khetakāhara visava (N.W.)				Bahumula grama in Vatapallika			Do.			Do.					Do.				Do.			
<ul> <li>E. Rice field of Ankoli and the old road.</li> </ul>	S. The road to a ling to Malivapi and to Bhartris- varatataka.	W. Rice field of Matanga and Malivapi and a road to Viravarmatataka.	N. Viravarmatataka, Aditya- bhata's Biriasti, Indra- varma's bhrasti.	E. Amragartta.	S. Do. W. A field of Sanigha.	N. F of Dēvi.	(i) E. Amragartta.	S. Amragartta, W. A field of Societie	N. F of Devi.	(ii) S. The boundary of Göra- kēsasa.	W. The boundary of Gora-	Kesa, F The F of Br Kumara	bhoga.		(iii) E. Goraksita F.	W. F of Sasthisūra.	N. F of Ku. Karhundaka.	2000	S. F of the Sanoha	W. F of Sthavira.	N. F of Ku. Khundaka.	
4 Vrihipi- taka1				100 pād.						:							100	Too bad.				ny pad but by basket.
Sarsakēdār.							****			1000					1000				:			measuring was not
(a) F				(a) F		The second second	(i) Piece of F			(ii) Piece				Olly Blass	·· anota (m)		D (8)	(i) Diam.				1 In Kaira system of measuring was not by pad but by basket.

\$

Z	14					1	ANC	IEN	VT.	HIS	TOR	Y O	F S	AUR	EASE	ITR	A						
Situation	Bahumulagrilma in Vatapallikā	sthali in Surāṣṭra.					In Rohāņaka pathaka in Surāstra,	Trisangamaka.	****	In Navagrāmaka in Uchhamaņa-	bhukti in Malavaka —(E.),		<ul> <li>Numoanaka gramaka.</li> <li>E. Dhammana haddika grama- In Chandraputrakaerama in Uchha-</li> </ul>	mana vişayam Malavaka (S.).		THE RESERVE OF THE PARTY OF THE			In H.V.A.	(a) In Sarkarajadraka (near Kikka-	taputral, in Kalāpake pathaka	m omažina (oc).	
Boundaries	(ii) E. F of Br. Sthavira.	S. F of Kumärabhöga,	N. F of Sasthisura.	(iii) E. F of Sangha.	S. The boundary of Gorakesa. W. Do.	N. F of Kumārabhoga.			1	E, Varāhotarugrāma.	S. River.	W. Pattika of Laxmana.	R. Dhammana haddika grāma-	kankata.	S. Dēvakulapataka grāma- kankata.	W. F of the Mahattara of	Viratara Mandali.	N. Viratara mandali.	· Miles Million	E. S-well of Vinhala.	S. F of Vattaka. W F of Ku Vinhala	N. F of Br. Sastribhaun.	
Area	*****			2000			*****	****		100 bhakti1			100 bhakti						53.55	56 pād.			
Name				***			Nāgādiņņaņaka.	1111		:::									Yodhāvaka.				
No. Nature	48 (b) F (ii) Piece			(iii) Piece			(a) Village		(b) Rupaka				(a) F						981	(a) F			
Z	48						49	8		51			52						53	24			1

55 55

1 Unit of measuring land in Malava.

			EPIGR	APHY		
(b) In Kikkataputra in Kalapaka pathaka in Surāṣṭra—(W.).	(c) In Śarkarapadraka (near Kikkartaputra)—(W.).	(d) Do.	(e) Do.	In Simhajallikā pathaka in Khetaka āhāra.	In Vaddasounalika grāma (E.) in Kolamba in Khetaka āhāra,	In Duhuduhra grāma in Nagaraka pathaka (S.W.).
E. S.well of Chatra. S. F of Chandra. W. Do. N. F of Mahattura Dasaka.	E. F of Bavya Sthamra. S. F of Ku. Varaha. W. F Bappatyoka. N. F of Bhägiyaka.	<ul> <li>E. F of Bavyasthaviraka.</li> <li>S. F of Ku. Iśvara.</li> <li>W. F of Bappātiyaka.</li> <li>N. F of Bārilaka.</li> </ul>	E. F of Vinchhiyaka. S. F of Ku. Iśvara. W. F. of Ku. Iśvara. N. Patánaka—siman.		E. Sihamukijia grāma. S. Viśvājulli grāma. W. Samikedara F of Droņaka. N. Khaggadi Kedari F of Mahēšvara.	E. 'Airamana Kēdāra', Mahattara Gollaka and Kedara of Sabbhilaka. S. Jainnapalli grāma. W. Guddapalli grāma. N. Arilakedara Śamikēdāra and ? Valmikas (2 autthili).
16 [pād.	28 påd.	14 pād.	6 påd.	1	2 v.p.	2 v.p.
•		:	:	Dēsurakṣitijja.	A STANSON AS	' Kōṭalaka.'
(b) S-well	(6 F	(d) F	(e) 6 paṭṭakas	A village	(a) A field	(b) A field

56 55

¥

<sup>1</sup> Resident of Aświnikā putra.

	21	ь		ANG	CIENT	HISTO	ORY OF SAU	JRASHTRA		
100	Situation	In Duhuduhra grāma in Nagaraka pathaka (E.).	THE REAL PROPERTY OF THE PERSON NAMED IN COLUMN 1	In the Dakşinā patta of the Sivabhāgapura viṣaya.	In the Ghṛtālaya bhūmi in the Sivabhāgapura viṣaya.	In Bhavasanka (?) Sthali in Surășţra.	In Pahmavatika in Kālākṣyetaka in (W.) Surāṣṭra.	In Pahmavatikā in Kālākṣyetaka in Surāṣṭra (W.).	In —grāma in H.V.A. (W.).	(S.W.).
	Boundaries	E. Kapilthondana. S. 'Visanno' Kēdāra. W. Kapitthoudani. N. 2. Mudanis beyond the Brahmadēya F of Br. Vairabhaţa.	*****				E. F of Dāsaka, S. Devakula pathaka grāma, W. Devakula Pathaka sima, N. F of Br. Narattaka,	E. F of Br. Gopadinna. S. Balharapaka grāma. W. F of Br. Sarasvati. N. F of Br.	E. F of Mattharma. S. F of Svara. W. Santaputra grāmasima. N. F of	B. ? S. Påd. of Umbaka. W. Khetakapadraka. N. ?
	Area	1	*****	1		!	100 pād.	a	- pād.	100 pād.
Marie Agence	Name		TATAL PROPERTY.	Pattapadraka.	Pańgulaţallikā.	Śihāņka (?).				
1100	2		1 20		Contract of					:
	Nature	56 (c) 1 bhrsta	THE REAL PROPERTY.	A village	A village	A village	(i) A field	(ii) A S-well	(iii) S-well	(iv) Field
100	No.	95	25	28	65	09	19		-	- 10

	EPIG	RAPHY		277
In Dachchāṇaka in H.V.A. in Surāṣṭra (W.). Do.	(N.). (W.).	In Vatanumaka in Mapudhacheka (W.).	In Deyapālli in Nagaraka Pathaka in Khētaka āhāra (S.W.).	In Jambuvānara in Kalāksyōdaka in Surāṣṭra (E.).
E. F tilled by Ku. Sarmudra. S. F tilled by Damara. W. F tilled by Mahēšvara. N. Śriṣa s-well. E. River. S. River. W. Bhatikā grāma.	E. F tilled by Adityadatta. S. F tilled by Sangamadinna. W. F tilled by Dasaka. N. F tilled by Dasaka. E. F tilled by Saundar. S. F tilled by Guhaka. W. F tilled by Mahēšvara. N. F tilled by Sangāmasinna.	E. F of Br. Dattulika. S. Tank. W. F of Dattulika. N. Raja-veta.	E. Road to Rataniyya grāma. S. Dodhvaka lake. W. Kavitthavaka ganduka road. N. F of Danturā pechaka. E. Karilvjavaka Gahana road. S. Rohiniyaya-grāma-sima. W. Tapasapallika grama sima.	N. F of Ravikonā. E. Varahammaņika-grāma. S. Bṛhat Vāpi. W. F tilled by Labhdarillaka. N. F tilled by Br. Svamika.
20 pād. 20 pād.	10 pād. 25 pād.	50 pad.	Common and the control of the contro	20 pād,
	Širīṣa.	Vada.		Bhāgisaka.
(i) F (a)	(i) S-well	(iii) F	(i) F (a)	(ii) S-well
8			63	8 %

21	0		ANCIENT P	IISTORT OF	SAUKASHIKA		
Situation	In Jambuvānara in Kalāksyēdaka in Surāstra (S.W.).	Do. (S.W.).	In Kakkapadra in Kalapaka- pathaka in Surastra (W.).	(S.W.).	(E.).	Management of the last of the	In Desanaka at the entrance of Madhumali in Surāṣṭra (E.).
Boundaries	E. Field of Divyakaņa. S. F of Gargara. W. F of Bhima. N. Rāmakalika Vāni	E. Fof Adityadāsa. S. Loharapadaka-grāma-sima. W. F of Br. Ranpyasarman.	E. F of Upadhēya. S. Prachchina of three royal sums.	W. F of Bhastyaka. N. Dasarikā river. E. F of Br. Ghanchaka. S. F of Tatta. W. F of Bhatta.			
Area	49 pād.	34 pād.	100 pād. (73 pād.)	12 pād.	15 pād.	25	55 pād.
Name	a destablish			Bappuda.	Lusānika.		
Nature	(iii) (a) Field	(b) Field	(i) F	9	9	(ii) S-well	(i) S.W
No.	8		49				59

	(S.E.).	Do.	(w.).	In Dhusā grāma in gōsalyāsasthali in Surāṣṭra.	(S.).	In —mandali Sthali in Surastra.	In Madasara in Madasarasthali in Surastra (N.E.).	(N.).			
	E. Visalapataka. S. Sivatrataijia. W. Visalapataka. N. Do.	<ul><li>E. Visalapataka.</li><li>S. Do.</li><li>W. Road to Pinchhakūpika.</li><li>N. F of Theraka.</li></ul>	E. Manaijjka river. S. F tilled by Bappaka. W. F of Br. Skanda. N. Do.	A' E Significations' A' Selly with	E. F of Dēvasarman. S. Dandasa grāma. W. F of Jajjyallaka. N. Do.	All lates of the second	E. F of Pāṇḍava. S. Prechiha of Datta. W. Sisagara field. N. F of Ku. Savgilaka.		B. F of Br. Anahaka. S. F of Ku. Chachcha and Matrea. W. Madhavanaka F road to	Karata padraka and Sagara field.	N. Durea field.
	70 pad.	90 pad.	20 pād.	150 pād.	120 pād.	:	25 pād.	104 pād.	16 pād.		
	!	Uchcha.				Kasaka.					
	:	(iii) F	:	:	:	:	s.w.	(ii) F	. (a)		
17	3			99	-	19	89				

Situation				In Antika in Bharukachchha visaya. (E.).	(S.).
Boundaries E. F of Br. Sankara. S. F of Br. Anahaka. W. F of Ku. Bhatuka. N. F of Br. Anahaka.	E. Road to Suptavasadhi. S. F of Bratangaka. W. F of Pattinaka and Matrsthāna F.	E. Royal road. S. Top of village. W. Prachchiha of Kalaputra Varuna. N. F of Karkaka.	E. F of Bra. Chamasa. S. 'Dasanaka' F. W. Royal road. N. F of Bra. Sankara.	E. Srāddhikā sima. S. Road to Amalakataka. W. Tagara F of Bra. Karkka. N. Pond and F of Lamba-	E. F of Bra. Tondaka. S. Do. W. Bhadranaka—grāmasima and Balapallika grāma sima. N. F of Bra. Ksarmā-svāmin.
Area 30 pād.	43 pād.	10 pād.	5 pād.	1 vrihipi- taka	
Name					
:				: ::	
No. Nature 68 (ii) F (b)	<b>©</b>	(b)	9	(G) F (A)	(9)
No. 89				8	

Srāddhikā-sima. (N.).	Salapallikā-sima, Balapallikā-grāma and	manage of Aditya dasa.	Near Khodasthalika in Lonapad-	In Antaratra in Surgette	and a supplier of the supplier	11,000	****	****	Near Dinnaputra in Surăstra.	Near Uasingha in Surāstra.	On the bank of Vanonika in	Suryāpura visaya,	In Uppalaheta pathaka in Khetaka	anara.	III D.V.A.	****	****	****	In Hariyāpaka (S.E.).			In —saraka Pathaka	In Kala (?)—			****	****	****
E. Sräddhikā-si S. Royal road,	W. Balapallikā-sima. N. Balapallikā-grā Bheatone C. L.	APPROPRIE		****	****			***	*	****											****	::	*****		****			
		Lonapadraka.		· · Morātjija.	***	*****		Antaranaliika	Kandhaiia	Bahirvā aka	THE REPORT	Mahilabali.		Kalahataka.	****	:				****		(i) yagaradinnanaka.	Con legia.	1	*****	990	****	
69 (fi) Bhṛsti		70 Village	Do				****	Village	Do.	Do		Do	ž			4444	****	*****	*****		2 villages						*****	- Charles

Situation În Surăștra.		In Kāntisagrāma Sodasaseta- vişaya.	In Gharaya vişaya.	In Aksasaraka Maṇḍala (S.W.) in H.V.A.
Boundaries		ili g avi r	W. Sea. N. Deyathali grāma. E. Tabha grāma. S. Jiruka grāma. W. Delavadra grāma.	N. Nerachha river.
Area	: :			100 pād. 12 pād.
Name		Nandiaraka.	Vikiliśa.	Management .
	93	95 96 97 Village	98 Do	99 (i) Field

# DETAILS ABOUT DONEES OF THE VALABHI GRANTS

Ap. A.         Name         Father's name         Gotra         Vedie branch of study og a sach arvitaka.         Chhadologa (Chhadologa Sankarvataka a sach arvitaka arvi	Nos.	Jo					(I)	(I) Brahmanas			
Kumārašarman and Jarchajya         Śaņģliya.         Chhangdoga (Sam. Veda)         Sankarvātaka.           Roghamitra         Sachtifsurman         Vrajagapa.         Chhangdoga.         Simhapura.           Sachtifsurman         Madarva         Chhangdoga.         Simhapura.           Madhava         Chhangdoga.         Leṣṭhānaka.           Dhammila         Darcha.         Chhangdoga.         Leṣṭhānaka.           Naana         Naana         Vajisanēya.         Hariyāpaka.           Nanna         Vajisanēya.         Vajisanēya.         Palāpadrea.           Visoušarman         Atrēya.         Vajisanēyi.         Nagaraka.           Skandha         Sandhapur.         Sanihapur.         Sanihapur.           Skandha         Vajisanēyi.         Nagaraka.           Bhattj and Guhabhiţi         Bhārgava.         Vajisanēyi.         Nagaraka.           Skandha         Vajisanēyi.         Vajisanēyi.         Do.           Skandhara         Chhadoga.         Atrolaka.         Atrolaka.           Skandhara         Rudragopa.         Rudragopa.         Rudragopa.         Atrolaka.           Rogha or Syēna         Rudragopa.         Kanteravasa.         Ahrandapura.           Robadalia.         Karadi.	the the	A.	Name				Father's name		Vedic branch of		Came fro
Roghamitra Sachtifsarman Sachtifsarman Sachtifsarman Supaka.  Sachtifsarman Dhammila Dhammila Nama Nama Nama Nama Nama Nama Nama Niguusarman Niguusarm	2		and Jark	haira				··· y	study		
Sachitisuman Madhava Madhava Madhava Madhava Manannila Madhava Manannila Madhava Manannila Manava Manapura Manapura Manapura Manapura Manadapura  Chhachchara Rudragopa  Chhachchara Rudragopa  Chhachchara  Rudragopa  Manava Manapura  Manava  Manapura				m Cfbury		:	1121	Sandulya.	Chhandoga (Sam. Veda).	Sankarvātaka.	:
Machava  Machava  Machava  Machava  Nanna  Nanna  Viguusarman  Viguusarman  Viguusarman  Viguusarman  Viguusarman  Viguusarman  Viguusarman  Mannava  Viguusarman  Mannava  Viguusarman  Viguusarman  Mannava  Chhaqdoga  Mannayara  Mannayara  Chhaqdoga  Mannayara  Mannayara  Mannayara  Chhandoga  Mannayara  Ma	2 4	Southing	ž:	300	0.00	-	2000	Vrajagaņa,	Chhandoga,	Simhapura.	
Santisurman and Dēvassarman  Skantisurman and Dēvassarman  Skandatrata and Guhatrata  Rogha or Syēna  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Onsa and Sasthi  On Ludra  Skantisurman and Bappa  Kanradi  On Ludra  On Ludra  On Ludra  Skantisurman  Kanradi  On Ludra  On Ludra  On Ludra  Skantisurman  Kanradi  On Ludra  On Ludra  On Ludra  Skantisurman  Kanradi  On Ludra  Skantisurman  Kanradi  On Ludra  Skantisurman  Kanradi  On Ludra  Kanradi  On Ludra  Kanradi  Skantisurman  Kanradi  On Ludra  Kanradi  Kanr	7 4	Madhinsarman	1		**)	**	****	Dropayana.	Atharwana,	Hastakavapra.	
Nanna Nanna Nanna Nanna Nanna Nigousarman	2 1	Dhamara.	***	1100	**	100	*****	Suņaka,	Chhandoga.	Jesthänaka,	
Viguukarman  Viguukarman  Viguukarman  Viguukarman  Vigukarman  Vigukarman  Vigukarman  Skandatrata and Guhatrata  Skandatrata and Guhatrata  Chhachchhara  Skandatrata and Guhatrata  Chhachchhara  Rudragopa  Rudrapumi  Rausska  On  Unnata  Do  Višākha and Bappa  Chhandoga  Rantyana  Do  Kākyapa  Chhandoga  Kanthuma  Chhandoga  Rantyani  Najandina  Alambāyana  Do  Unnata  Sanddilya  Kantayani  Najandina  Kantayani  Kantayani  Sanduliya  Rantyayani  Kantayani  Kantayani  Rantyayani  Kantayani  Rantyayani  Kantayani  Kantayani  Rantyayani  Rantyayani  Kantayani  Rantyayani  Rantyayani  Kantayani  Rantyayani  Kantayani  Rantyayani  Kantayani  Rantyayani  Rantyayani  Kantayani  Rantyayani  Rantyayani  Kantayani  Rantyayani  Rantyayan	. 00	Name	:00		100		*****	Darbha.	Vajisanēya,	Hariyāgaka.	
Skandsarman       Jābālā.       Vājisanēyi       Smihapur.         Skandsarman and Dēvašarman       Atrēya.       Vājisanēyi       Nagaraka.         Bhaṭṭṭ and Guhabhaṭṭi       Bhaṭṭṣava.       Vājisanēyi       Hastavapra.         Skandha       Skandatrata and Guhatrata       Opasvasti.       Vājisanēya.       Akrolaka.         Chhachchhara       Bhāṭṣava.       Maitrāyaṇa.       Anandapura.         Rudragopa       Kausravasa.       Atharvaga.       Anantapura.         Rogha or Syēna       Kausravasa.       Atharvaga.       Anantapura.         Rudrabhūti       Kausika.       Vajisanēya.       Anantapura.         Busa and Sasthi       Karadi.       Bahrycha.       Unmata.         (i) Ludra       Karadi.       Bahrycha.       Chhandoga.         Višākha and Bappa       Karadi.       Bahrycha.       Karhuna.         Vijākha and Bappa       Kāšyapa.       Chhandōga.       Khētaka.         Vispumitra       Satkarāki.       Khētaka.       Khētaka.         Vispumitra       Amatrāyani.       Khētaka.	0 0	Vienne			***		-	Mānava.	Chhandoga.	Valápadrea.	
Skandatrata and Guhabhatti Bhārgava. Vājisanēyi. Nagaraka.  Skandha Skandatrata and Guhatrata Skandatrata and Guhatrata Chhachchhara Chhachchhara Rudragopa Rudrabhīti Dusa and Sasthi (ii) Dasila (iii) Dasila Viśākha and Bappa Chhandoga (iv) Ludra (iv) Dasila Viṣakha and Bappa Chhandoga (iv) Ludra (iv) Dasila Viṣakha and Bappa Chhandoga (iv) Ludra (iv) Dasila Viṣakha and Bappa Chhandoga Chhandoga (iv) Ludra (iv) Dasila Viṣakha and Bappa Chhandoga Chhand	. 9	ése	:		:	22	:	Jabaia,	Vājisanēyi (Sukla Yajur).	Smihapur.	
Skandha Skandhariti Opasvasti Opasvasti Radradvaja Arrolaka.  Skandhara and Cuhatrata and Sashi Maitrayana Anantapura Anantapura Rudrabhīti Anantapura Radrabhīti Maitrayana Anantapura Anantapura Sandiba and Sashi Maitrayana Chhandoga Karadi Bahyeha Dovadatta Alambāyana Dovadatta Sandiba Maitrāyani Khētaka Khētaka Khētaka Khētaka Khētaka Bahyeha Khētaka	2 :	Sandsarman and	1 Devasar	rman	:		2000	Atrēya.	Vājisanēyi.	Nagaraka	
Skandha Skandatrata and Guhatrata Chhachchhara Chhachchhara Rudragopa Rudragopa Rudragopa Rudragopa Rudrabhīti Dusa and Sasthi (ii) Dasila (iii) Dasila Devadatta Vispumitra Sandilya	38	Bhatti and Guha	bhatti	1	:	:		Bhārgava,	Bahvrja	Hastavapra.	
Skandatrata and Guhatrata  Chhachchhara  Chhachchhara  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudrabhīti  Dusa and Sasthi  (i) Ludra  (ii) Dasila  Vistakha and Bappa  Devadatta  Vistumitra  Opasvasti. Vājisanēya. Anantapura.  Kaustavasa. Atharvaga. Anantapura.  Kaustavasa. Atharvaga. Anantapura.  Kaustavasa. Atharvaga. Anantapura.  Kaupavavata. Do.  Unnata.  Karadi. Bahrycha.  Alambāyana. Do.  Vistakha and Bappa  Devadatta  Vistumitra. Sandilya. Khētaka.	12	Chandha							(Rgavēda).		
Chhachchhara  Chhachchhara  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudragopa  Rudrabhīti  Dusa and Sasthi  (i) Ludra  (ii) Dasila  Vistikha and Bappa  Devadatta  Vistumitra  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Alambāyana  Do.  Unnata  Karadi  Raradi  Raradi  Raradi  Alambāyana  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Alambāyana  Bahyrcha  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Kāšbapa  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Chhandoga  Katsana  Raradi  Bahyrcha  Khētaka		Shandafrata		:	172	-	****	Opasvasti.	Vājisanēya.	Akrolaka,	
Chhachchhara Rudragopa Rudragopa Rudragopa Rudragopa Rudragopa Rudragopa Rudragopa Rudragopa Rudrabhīti Dusa and Sasthi (i) Ludra (ii) Dasīla Viśākha and Bappa Devadatta Viṣpumiūra  Chhandōga Chhandōga Chhandōga Raradi Alambāyana Do. Viśākha and Bappa Devadatta Viṣpumiūra  Chhandōga Raradi Raradi Raradi Alambāyana Bahycha Riksyapa Chhandōga Riksyapa	16	availated and	Cunatra	II.a			*****	Bhāradvaja,	Chhandoga.	Anandapura.	
Rudragopa Rudragōsha. Kausravasa. Atharvvaqa. Anantapura. Rogha or Syēna Kausika. Vajisanēya. Anantapura. Rudrabhīni Kausika. Vajisanēya. Anantapura. Dousa and Sasthi Karyavastsa. Do. Unmata. (ii) Dasila Karadi. Bahrycha Alambāyana. Do Kāšyapa. Chhandōga Kāšyapa. Chhandōga Kāšyapa. Chhandōga Kāšyapa. Chhandōga Kāšyapa. Alambāyana. Maitrāyani. Khētaka.	00	Chhachchham					*****	****	****	Do.	
Rogha or Syēna Rudragōsha. Kausravasa. Atharvvaṇa. Anantapura. Rogha or Syēna Kausika. Vajisanēya. Rudrabhīni Kauswastsa. Do. Unmata. Dusa and Sasthi Karadi. Bahrycha.  (ii) Dasila Karadi. Bahrycha. Viśākha and Bappa Kāšyapa. Chhaṇdōga. Devadatta Kāšyapa. Chhaṇdōga. Viṣpumiūra Sanḍilya. Maitrāyani. Khētaka.	3 5	Budanennara				***		Bhārgava,	Maitrāyaņa.	Bhramapura.	
Rausika, Vajisanēya, Unnata.  Rudrabhīni, Kapvavatsa, Do, Unnata.  Dusa and Sasthi Kanthuma,  (i) Ludra Kanthuma,  (ii) Dasila Kanthuma,  Višākha and Bappa Kāšyapa, Chhandēga Katspumitra Šāndilya, Maitrāyani,  Vispumitra Sarkarākši, Bahvycha, Khētaka,	2 5	Poohs or Collect			***	R	tudragösha.	Kausravasa.	Atharwapa.	Anantapura.	
Dusa and Sasthi Kapvavatsa. Do. Unnata.  (i) Ludra Kanthuma. (ii) Dasila Kanthuma.  Viśākha and Bappa Kāšyapa. Chhandōga Katsyapa.  Devadatta Kāšyapa. Chhandōga Katsyapa.  Viṣpumiūra mitra, Sandūlya. Maitrāyani.  Viṣpumiūra mitra, Sarkarākši. Bahvycha. Khētaka.	1 :	Budentiffer	:		:			Kausika,	Vajisanēya,		
(ii) Ludra	1 2	Puer and S			4	:	*****	Kanvavatsa.	Do.	Unnata.	
(ii) Dasila Karadi. Bahycha Viśākha and Bappa Kāšyapa. Chhandēga. Doverdatta Sāndilya. Maitrāyani. Viṣpumitra Sarkarākši. Bahyrcha. Khētaka.	5	Dusa and Sasthi	:		:		*****	Śapdilya.	Chhandoga	:	7000
(ii) Dasila Karadi. Bahycha Viśākha and Bappa Kāšyapa. Chhandēga Sāndilya. Maitrāyani. Viṣpumitra Sarkarākši. Bahycha. Khētaka.	35	(i) Indea							Kanthuma.		
Viśakha and Bappa Kałsyapa. Chhangoga.  Devadatta Sandilya. Maitrayani. Vispumitra Sarkarakši. Bahvycha. Khētaka.		(ii) Pooli					*****	Karadi.	Bahvpcha.	*****	
Devadatta Sāņģilya, Maitrāyani, Sāņģilya, Maitrāyani, Sārķīlya, Bahvycha. Khētaka.	36	Viteral			:	:	2000	Alambāyana.	Do.		
Vspumitra — mitra, Šarkarākši, Bahvycha. Khētaka.	9 1	Visakna and Bap	pa		:	17.5	****	Kāšyapa,	Chhandoga,		
Vispumitra — mitra, Šarkarākši, Bahvṛcha. Khēṭaka.	, ,	Devadatta	:		**	:	*****	Sāņdilya.	Maitrāyani,		
		vişnumira		-		1:	mitra,	Sarkarākši,		Khētaka.	Anandapura

Kanthum of (Sāma Vēda).   Kanthum of (Sāma Vēda).   Shadra.   Audaresani.   Chhaṇḍōga.   Valabhi.   Dasapura.   Adta.   Kaundinya.   Vājisanēyi.   Tramati.   Kasahṛda.     Skandhavasu.   Bhāradvāja.   Chhaṇḍoga.   Khēṭaka.   Girnagara.     Sarmman.   Kapisthala.   Chhaṇḍoga.   Khēṭaka.   Girnagara.   Chhaṇḍoga.   Chhaṇḍoga.   Chāṇḍoga.   Vēlāṇadra.   Chhaṇḍoga.   Vājisanēyi.   Agastikagrahara. Udamargarha.   Nahēšvara.   Raušika.   Do.   Ayanakagrahara.   and Jambusa
am. Audaresani. Chhandoga.  Bhāguri. Maitrāyaṇa. Kaundinya. Vājisanēyi.  Atrēya. Atharvaṇā.  au. Bhāradvāja. Chhandoga.  } Kapisthala. Chhandoga (Sāma Vēda).  imin. Pārāsara. Vājisanēyi.
Bhāguri. Maitrāyaṇa.  Kaundinya. Vājisanēyi.  Atrēya. Atharvaṇa.  a. Bhāradvāja. Chhaṇdoga.  Kapisthala. Chhaṇdoga (Sāma Vēda).  imin. Pārāsara. Vājisanēyi.
Kaundinya. Vajisanēyi.  Atrēya. Atharvaņā.  su. Bhāradvāja. Chhaṇdoga.  Kapisthala. Chhaṇdoga (Sāma Vēda).  imin. Pārāsara. Vājisanēyi.
u. Bhāradvāja. Chhaṇdoga.  J Kapisthala. Chhaṇdoga (Sāma Vēda).  Imin. Pārāsara. Vājisanēyi.
su. Bhāradvāja. Chhaṇdoga.  } Kapisthala. Chhaṇdoga (Sāma Vēda). āmin. Pārāsara. Vājisanēyi. n. Kaušika. Do.
Kapisthala, Chhandoga (Sama Veda).   Anisara, Vajisanēyi.   Do.
Vajisanēyi. Do.

																	400
Udumbaragra-	hara. a	Simhapura.	Anarpura.	Udumbargraha.	Mahichhaka (?).	Anandapara.	Do.	Kasahrda.	Girinagara,	Do	Girinirjana.	Puṣyāsambapura.	Dipa.	Anandapura.	Puṣyāsambapura.	Girinagara.	Gomutrikā.
Ayāņaka.	Agastikāgrahara,	Kikkataputra.	Kāsara,	Khēda.	Mahichhaka.	Khētaka,	Valabhī.	A STATE OF THE PARTY OF THE PAR	Simhapura.	Do.	Khētaka.	Valabhi.	A Thomas	Valabhi.		Srāddhika.	Valabhi.
Mādhyāndin-	Vajisaneyi.	Chhaṇdoga.	Bahvrcha (Rgavēdi).	Vājisanēyi.	Vajisanēyi (Chaturvedi).	Bahavrcha (Rgavēdi).	Chhaṇdogya (Chaturvēdi).	Chhandogya.	Vājisanēyi.	Do.		(Diksita).	Vājisanēyi.	(Adhvaryu).	Vājisanēyi.	(Adhvaryu).	Maitrāyaniya (Kṛṣṇa Yajur).
Pārāsara.	Do.	Bhāradvāja,	Sarkarāśi.	Parasara.	Kausika.	Sarkarāśi.	Gārgya.	Bhāradvāja.	Vatsa.	Do.	Tapa.	Kausika.	Daundavya.	Asayagarga.	Kausika.	Upamanyu.	Bhāradvāja.
Buddhasvāmin.	Do.	Guhādhya.	Kēsavamitra.	Bhavināga.	Bappa.	Kēsava.	Śridharadatta.	Dattulika.	Bhattihāri.	Pittalēšvara.	Skanda.	Samabadatta.	Dnapapati.	Kikkaka,	Sambadatta.	Adityasarman.	Drōṇa.
:	:	: :	:	:	:	:		:	:	:	:				:	:	
	:	: :			:	;	:	:					t t				12
:		: :	:	:	:	:	:	:	:		:	ther Items	DACT TOTAL	:	:	:	
Dattasvamin	( Kumarasvāmi	Arjuna Mankasvāmi			Bhattibhatta	Narayana	Yagnadatta	Soma		Nadhulla	Sapoada	Bhatti and his brother fevere	Magonadatta	Dilegito (Comodo)	Poloformon	Dalasarman	Boutakumara
52		54	55	8	80	60	19	200	10	63	49	65	99	89	3 %	6	2

Came from	Dasapura,	Anandapura. Vardhamāna- bhukti.	Do.					Daspura.	
Residence	Vanśakatā.	Valabhi. Liptikhanda.	Do.	Dahaka.	Anandapura.	-nagara.			
Vedic branch of study	Maitrāyaņi- manavaka.	Bahvicha.	Do.	(Atharvana).	Bahavicha.		The state of the s	Chhapdoga (Samvēdi).	
Gotra	Śandilya.	Gangya.	Do.	Pārāsara.	Sarkkarākṣi.	Bharadvaja.		Kausika.	2.44
Father's name	Bappa.	Dāmodarbhūti.	Do.	. Datalla.	Visou.			Isara.	****
	-						7	-	1
	:	:	:	19	:		:	1	:
		1	:	-	*	1	:		1
Name	:		:	:	3	:	:	-	
distance 3	Dēvila	Vasudēvabhūti	Vasudēvabbūti	Sambhulla	Akhandala	Viśvadatta	Vasudatta	Gōvinda	Goma
Nos. of	71	<b>5</b> 5	16	11	78	7 02		26	98 (b) Goma

## (II) Buddhist-Viharas

Z	No. Name	Built by	Mandala	Place	Remarks
13	The state of	Dudda.		Valabbi	CVITATION
7		Achārya Bhadānta Buddhadas. In Duddavihāra	s. In Duddavihāra	Do	460
17	***	Dudda.		200	
18	Duddamahā vihāra	Do.		Do.	:
19	Abhantarika	Mimma.		no.	
- 28	Bappāpadiya	A. B. Sthiramati.			Near Bhatárka vihára.
1 29		Kakka Mankila		valabor.	
32				(Valabhi).	In the Dudda Vihāra.
33		Dudda		****	
36		Dugga.	****	Valabhi,	****
36		*****	1	Vansakatā,	:
200	. Laksasuru	***	*****	Valabhi,	(Of Bhiksuni F)
38		Rakşasüra.	*****	Do.	Do
94		Gohaka.	Dudda.	Do	· corr
49		Purnnabhatta.	Valveneur	3 6	
53		Chandle hitter	r averend a.	.007	(Of Bhiksuņi's Sūra vihāra)
		Svanumaonuta,		Yodhāvaka (in Hastavarra)	Mahāyānic,
89	18888	(i) A Bhikşu Sthiramati,	Duddāvihāra.	(Valabhi).	
		(ii) A Bhikṣu Vimalagupta.			
67	*****	A. B. Vimalagupta.	Duddavihāra.	Valabhi	
93	****	****		Do	:
98	****	Śliaditya I.		Vandahasz	
8	2000	Dudda.		various and	* * * * * * * * * * * * * * * * * * * *
92		i. č	*****	Valabhi	
		.00	100000	Do.	

### (III) Brahmanical-temples

No.	Name		Built by	Situated at	Remarks
1	Pāṇḍurāja			Hastavapra	
		1000		Aharani	Goddess
				probably in	
		3		Trisangamaka	
39	Mahādeva		Harinatha .	. Vatapadra	Śiva
42	Ādityadeva			Bhadrēņiyakā .	Sun God
50	Kottāmmabika			Trisangamaka .	Goddess

### (IV) Donees Unknown

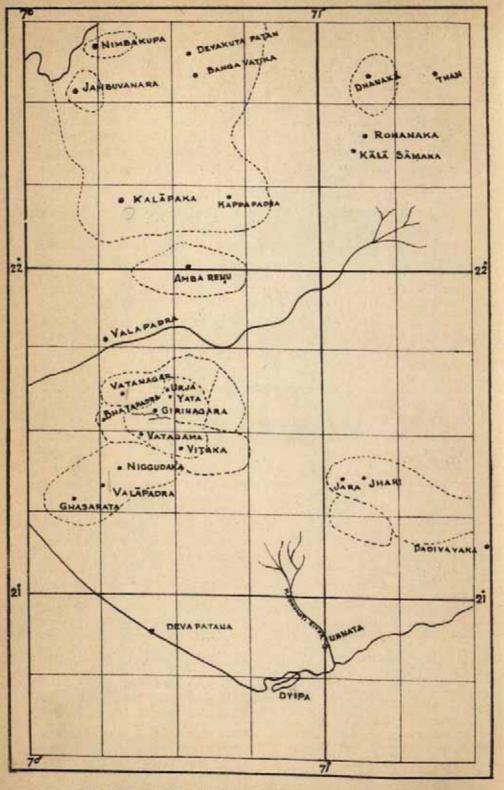
Nos. 41, 57, 72, 74, 80, 81, 82, 84, 85, 87, 88, 89, 91, 93, 94, 95, 96.

### PART III GEOGRAPHY

THE TRUE

CHOCRAPHY

super processor a A. 1017年日間から日本 may granded ANNHAMIS . SUNDANG TELLS CHARLEST PARTIES IN WHEN AND A ATARYS PLANTER KITTEDO



FIND SPOTS AND PLACES IN THE WEST OF THE VALABHI KINGDOM
AS MENTIONED IN THE INSCRIPTIONS

### GEOGRAPHY

Valabhī, the celebrated capital of the Maitrakas, roughly corresponds to the town of Valā, the present capital of a small state of the same name in Kāthiāwād. It lies roughly eighteen miles to the north-west of Bhāvanagar. To the local population Valā is known as Valeh which represents the Prākṛt form of Valabhī.

Though it is now a few miles away from the Bhāvanagar creek, Valabhīpura was in ancient days an important port in the Gulf of Cambay. Its present position is due to the natural physical changes which in course of time have silted up the western portion of the creek. The excavations at Valā have disclosed the old ruins of Valabhī under its layers.

The Maitraka kingdom at the height of its power included the Surāṣṭra, on its western boundary; in the east, as attested by both the epigraphical² records and the Mañju-Śrī-Mūla-Kalpa, it extended as far as Ujjaini.³ The northern boundary may be traced to Ānandapura⁴ the present Vaḍanagara, while the southern limit of the kingdom stretched at least upto Bharukachchha.⁵ It is further clear from these records that the region between the Sahya and the Vindhya was included in the Maitraka kingdom.⁶ This fact bears testimony to the spread of the Maitraka sway in the south-east to the region beyond the Narmadā and Sātapūda as far as the Sahyādris. In the north-west Cutch may be included within its boundaries inasmuch as Hiuen Tsiang described it as an appanage of Mālavā,² which was governed by the Maitraka kings. This is further supported by the fact that some coins of the Maitraka have been discovered in Cutch, though this is not a conclusive evidence for proving the spread of the Maitraka sway over the region. Thus the Valabhī kingdom from

<sup>&</sup>lt;sup>1</sup> By an ukase recently issued the state authorities have reverted to the original name, so the capital is once more called Valabhipura (from 25th May 1945), while the state itself will continue to be known as the Valā state (Cf. "Vala nu Valabhipura," Janna bhāmi, Monday, 23rd July, 1945).

Valabhi is described in Sanskrit literature, whether Brāhmanical, Jaina or Buddhist, as the capital of Surāṣtra. This has been supported by the epigraphical records of the Maitrakas who ruled over this country for about three centuries from the last quarter of the fifth century down to the eighth century A.D. The Chinese traveller Hiuen Tsiang in narrating his account of this country in the seventh century mentions it as a territory under the sway of king Dhruvapata (cf. Watters, op. cit., II, p. 246; Beal, op. cit., II, p. 266), who is correctly identified with the Maitraka king Dhruvasēna II.

<sup>2</sup> Gadre, op. cit., p. 659.

<sup>3</sup> Jayaswal, op. cit., p. 24.

<sup>4</sup> Fleet, op. et loc. cit.

<sup>5</sup> This is indicated not only by the military camp of Dharasëna IV at the place, but king Śilāditya III had actually made a grant of a village in Bharukachchha.

<sup>6</sup> Fleet, op. et loc. cit.

<sup>7</sup> Watters, op. cit., II, p. 241.

Mount Abu in the north to the river Tapti in the south covered a length of about 280 miles, and from the Arabian Sea in the west to its eastern boundary at Avanti measured 480 miles.<sup>1</sup>

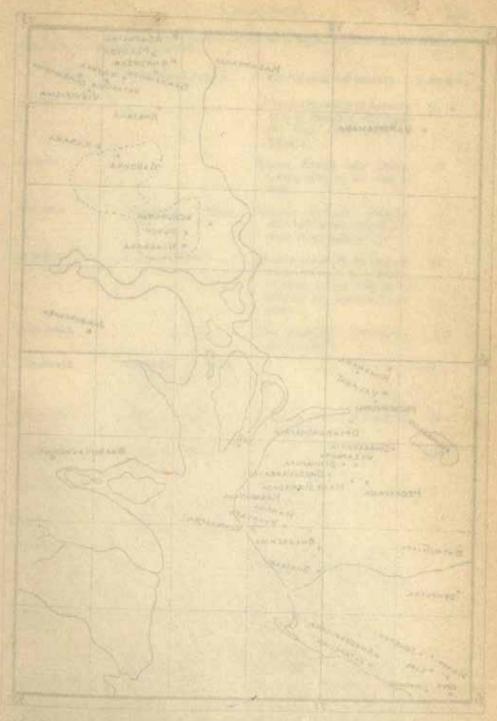
It was divided into several administrative units. The largest of these was Vişayas of which eight are mentioned in the sources now at our command: (1) Surāṣṭra,<sup>2</sup> (2) Khēṭaka,<sup>3</sup> (3) Mālavaka, (4) Śivabhāgapura, (5) Bharuka-chchha, (6) Suryāpura, (7) Ghorās, and (8) Ānandapura.

Each of these Vişayas was divided into Āhāras or Āhāraņis, and the Āharās into Paṭhakas, and these again into Bhūkti, Bhūmi, Pēṭha, Maṇḍali, Sthali, Dranga and Grāmas. In the following pages is a list of geographical names that we find in the copper-plate grants.

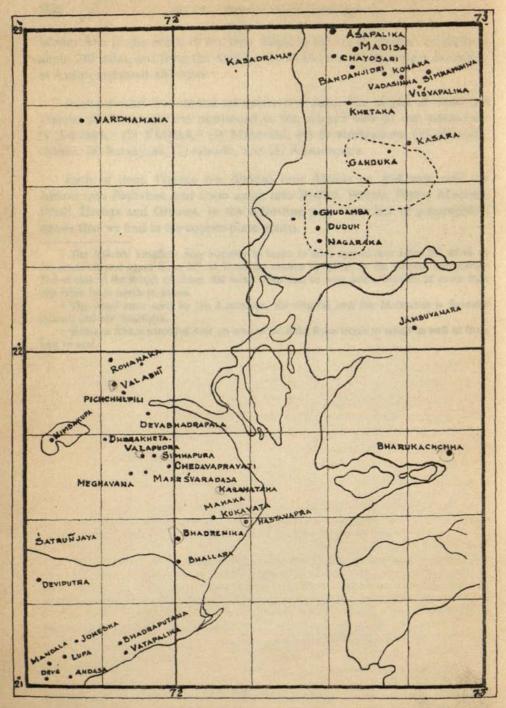
<sup>1</sup> The Valabhi kingdom may roughly be taken to have spread over from 24°.45 N. at the southern and again from 75°.45 E. at the eastern to 69° E. at the western boundaries. This comes to the length of about 400 miles from east to west and a breadth of more than 200 miles from north to south.

<sup>2</sup> The usual term used by the Kşatrapas, the Guptas and the Maitrakas is Suraştra (plural) and not Saurāştra.

<sup>3</sup> Khëtaka Ahāra extended over an area of 50 miles from north to south as well as from west to east.



THE SPOTS AND PLACES IN THE CENTRE OF THE VALARHI KINGDOM
AS MENTIONED IN THE INSCRIPTIONS



FIND SPOTS AND PLACES IN THE CENTRE OF THE VALABHI KINGDOM
AS MENTIONED IN THE INSCRIPTIONS

N.B.—These numerals refer to the numerical order in which the inscriptions are mentioned in the previous chapter on epigraphy.

Name of the place	Territorial division	Identification and remarks Reference
Aguştika	ter vite to mention of the second state of the second seco	It was in the vicinity of Ayavaka. 51, 52  May be identified with Agesthi, four miles north of Nogāva.
Akōṭaka '	the off of Market Artist Ight or technical artist departs among ALP	Present Akadia near Dhasa, 12 twenty miles to the west of Vaļā.
Akkotaka	Hastavapra in Surāș- tra,	Donee's residence, identified 4 with Akādia near Dhasā, two miles to the west of Vaļā.
Akrolaka	—in Surāṣṭra	Donee's residence. It may be Aklera which is at a distance of about twenty miles from Pālitāṇā, the findspot of the grant.
Akṣasāraka	provide the state of the state	Near Jyesthānaka, Hariyāṇaka 5, 6, 9 and Vasukiya.
Akṣasaraka	Akṣaraka in Hasta- vapraāhāra in Surāṣṭra.	4, 6, 7, 9
Amadāsputra	Ghāsaraka Pathaka in Surāstra.	It was situated in the vicinity of 38 Vatadraha.
Amākārakupa	Hastavapra āhāra in Surāṣṭra.	45
Amalakataka	u testamen erentetat u	Identified with Amol, near 78 Jambhusara.
Ambarēņu	Asikāņaka in Surāṣra.	21
Ambrēlika	Carpton, the site of the city	The grant refers to a pathaka leading to Amrdika. It may be the same as Amreli of the present day.
Anandapura	mount to possible	Identified with the present Vad- 15, 16, 30, nagar. 78
119	Anandapura-Visaya (It was the north-east part of the kingdom.)	Anandapura is the present 78 Vaḍanagara near Sidhapura.
Anjanaka	Malavā	The donee's residence, identi- fied with Aiyāṇa, ten miles north of Nogāvā.

Name of the place	Territorial division	Identification and remarks	Reference
Annata	Antaratra in Surăștra.	Donee resided in this village, probably near Div Una ata, distance of fifty miles from Maliya.	23
Antarapallika		This village was granted together with another village named Kandhajjā to the same donee who resided at Liptikhanḍa. The present Antroli is probably the village the name of which may be a derivation of Antarapāllikā. But as there is no village bearing a name resembling Dinnaputrā near it, confirmation relating to its identification is not possible.	21, 37, 85
Antarătra	. Surāstra	It may possibly be taken as a natural region as indicated by its name which means a region between two rivers. It may have been near Maliya, the findspot of the grant.	23
Antika		It has been identified with Anti, two miles south-east of the flag-station Bhōj between Barodā and Jambusara.	78
Ānumañji	. Anumařiji Sthali	This may have been modern Amreli.	18, 52
	Aristhijjka Sthali	****	44
Asilapallikā	, Bandarijidri-Pathaka in Khē taka in Surāstra.	It has been identified with Asmal near Ahmedabad. It is also known as Asapalli which represents the site of the old Karnavati, the city built by the Solanki king Karana, who reigned in the eleventh century (A.D. 1064-94). It is at a distance of ten miles from Baryadi.	35
Asvaniputra .	. Kālapakapathaka in Surāṣṭra.		54
Atiniśaka	. Hastaparva āhāra in Surāṣṭra,		2
Ayavāka		In the vicinity of Agustikā, may be identified with Aigon, ten miles north of Nogāva.	51, 52

Name of the place	Territorial division	on	Identification and remarks	Reference
Bāhumūla	Vatapalli in Sau	ırăş-		19, 48
Baṇḍarijidri	Bandarijidri-Patha in Khēṭaka-āhār		This Pathaka was in the northern part of Khetaka. The headquarters Bandarijidri have been identified with Barijadi, a station between Ahmedabad and Memadabad on the B.B. & C.I. Ry, line. It is ten miles away to the north of Khetaka.	35
Batapallika			Lay to the west of Antikā.	78
Bhadasaka,	Kālapakapathaka Surāstra.	in	A chain of hills dandaka, called Baratikā, is recorded in the grant as situated at the north of Bhadrēnika.	27
Bhadrāņuka			Was in the vicinity of upleta near Dhānk. Bhadrēṇaka can- not be identified.	45
Bhadraputtana			Four grants were issued from the military camp at this place, which was near Mahuvā and Talājā. It may be identi- fied with Bhābod, four miles north-east of Mahuvā and twenty miles from Talājā.	26, 28, 30, 31, 33
Bhadraraka			To the south-west of Antika. It is identified with Bhadara, a village two miles towards the south-west of Anti.	78
Bhadrenikā	Hastaparva āhāra Surāṣṭra.	in	In the neighbourhood of a village called Samihāmbara.	11, 12, 15
Bhadrēņika	Bāravaņa Sthali Surāsţra.	in	There was a Sun-temple in this village as recorded in Dhank plate of king Śiladitya I's grant.	42
Bhallara	Hastaparva āhūra Surāṣṭra.	in	It may be identified with Bhalar, four miles south-west of Talājā about eighteen miles from Hāthab and only one mile to north of Vilāpadar.	9

Name of the place	Territorial division	Identification and remarks R	eference
	Bharukachchha Vişaya	This was one of the three Vişayas of southern Gujarāt, the others being Akrurēsuara Vişaya and Sangrāma-Khētaka Vişaya. The present name of Bharukachchha is Broach.	55
Bhasant	. Kālapakapathaka in Surāṣṭra.	Identified with Bhēsāņa, sixteen miles east of Junāgaḍha.	46
Bhatharanaka .	. Do	It lay to the south-west of Pahmavatikā.	61
Bhattakapadra .	. Kaundinyapura in Surastra.	It is likely that Bhantia itself may have been the ancient site of Bhattaka, as seems to be suggested by the philological affinity between the two names.	27, 31
Bhattanaka .		It may be the same as the village Bhötād, the only village near Udāvi.	34
Bhattika	. Hastavapra ähāra in Surāṣṭra.	May be the same as present Bhāndi, a village at a distance of about eight miles to the west of Hāthab, and fourteen miles from Sihōr where the donee resided.	62
Bhogāditya .		It was to the east of Chincha- vadanaka near Luśā.	51
Bhondanaka .	Vaṭanagara		34
Bhramarakulya	Jharisthali in Surāstra.	Near Vēlapadraka of the grants. It may be identified with Bhamar, one mile north-west of Uijpadi, a station on the side of Mahuvā along Bhāva- nagar State Railway line.	24
Bhūmida	. Vatapaili in Surăștra.	Modern Göraksa was to the south-west of Mahuvā.	56
Bilvakhakha	Valvakhabha in Surā- stra.	Probably near the Jharisthali, as it is mentioned along with it. It may be the place called Bilvakha, thirty-two miles west of Jhar.	20
Bramhapara	ALLEY SERVICES	This place lay far from Vajjadi near Dongar.	20, 24
Bramilanaka		To the east of Vēlāpadra.	45

Name of the	Territorial division	Identification and remarks	Reference
place			Reference
Chandrajutraka	Mālavaka,	The donee resided near Nogāva. The place has been identified with Chandodia, two miles south of Nogāva.	60
Chhaqakapadraka.	****	It lies nine miles away from the Śēdēvādar, which may have been the same as Chhēdaka- padraka.	39
Chhēdaka-Padraka.	Hastavapra āhāra in Surāstra.	(4444)	8
Chinchanaka	Mandali in Surāṣṭra.	Situated to the south of Lustua which is identified with Lusdinear Mandal. It is possible that this village was the same as the present Chinjhka which is two miles to the south of Lusdi.	31, 43
Chitrakasthalya	Kadambapadra Sthali in Suraștra.	*****	22, 26
Chossari	****	May be identified with Chosar, three miles from Barijadi.	20
Chotiāṇaka	9964	May be identified with Chōtikā, the terminus of the Thaw- Chōtikā branch.	37, 43
Chūţika-grāma	Arişthijjka Sthali in Suraştra.		27
Dabhaka	Kālapakapathaka in Surāşţra.	****	45
Dachchanaka	Hastavapra āhāra in Surāṣṭra.	It is situated to the east of Bhatika.	62
Dadhikripaka	Jharisthali Surāstra	May be identified with the village of Dadhia, four miles to the east of Bhāmar.	24
Dahaka		May be identified with Dhaka, thirteen miles south-west of Luṇāvāḍā.	45
Dakşanapathaka	Sivabhāgapura Vişaya,	This stands for the southern dis- trict of the Sivabhagapura visaya. It appears that the region south of Pāvāgaḍha upto the northern boundary of Saṅgrāma Khētaka viṣaya was included in it.	58
Damaripathaka	Vațapalli în Surăștra.	****	26

Name of the place	Territorial division	Identification and remarks Referen	ce
	Anumañji Sthali	May be identified with Dabhala, a place twenty-four miles away from the findspot of the grant, viz., Amreli. It is seven miles south-east of Dhāri.	
Dandasā	Vațapalli în Surăștra.	Lay to the south of Luśā and to 75 the west of Mahuvā, the present village bearing the same name.	
Danduraputra	Mandali in Surāṣṭra.	This village may be identified 40, 48 with Danteradi at a distance of six miles from Mandal.	
Dasaṇaka		On the delta of the Madhumati 65, 74 river.	1
Dāsapura	Mālavaka	It was an important town in 41,59 this region, and is identified with Mandasor, a place to the west of Ujjain.	
Dasara	one bullions of sale	May be a village thirty miles 65 away from Kāsara.	
Dēsuraksitijja	Samhapallia in Khē- taka in Surāstra.	May be identified with Dēsar, eight miles south-east of Thāsara and seventeen miles from Alimā, the find-spot of the grant.	
an ago mile	Dharakhētaka Sthali.	The Sthali including this village have been near Hastavapra as two villages from both these divisions were donated to a vihāra at Valabhī simultaneously. It may be the same as Dēvāli, six miles from Vaļā.	
	Kalapahpathaka in Saurastra.	It lay to the west of Pahmavā- tikā, and may be identified with Dēvali which is a common name for a number of villages in Kāṭhiāwāḍ. This particular place was pro- bably the present Dēvālia, fourteen miles to the east of Dhōl and eight miles to the west of Tankara.	

Name of the place Territorial division	Identification and remarks	Reference
Dēvakulopaṭaka Mālavaka	It has been identified with Devatkhadi lying in the vicinity of Chandodia (another suggestion for the identification of the place as Diland, four miles south-west of Dhamer, is not correct as it is further away from Nogava, Ajesthi and Ayana than Devatkhadi.	52
Dēvalavadra	May be Mēlondaderoha.	89
Dēvarakṣita		22
Dēvarakṣita Nimbakupasthali in Surāṣṭra.	bear with the same of the same	26
Deyapalli Nagavaka, in Khetaka in Surastra;	May be identified with Devalaj, a place which is situated to the west of Sōjitrā, a railway station about two to three miles north of Rōhāṇaj.	72
Dēyathaligrāma		63, 97
Dhammana-Mālavaka haddika.	Identified with Dhammod (another suggestion for the identification of this place as Dhamnar, eleven miles southeast of Mandasor, does not seem to be correct.)	52
Dhananda	It may be identified with Dhā- nodā which is about four miles north-east of Kārjan.	69, 78
Dharakhētaka Dharakhētaka Sthali	Its headquarters may be identi- fied with Dhinuka, a village six miles north-west of Son- gadh, a station on the Bhāva- nagar State Railway line.	28
Dinnaka	In the vicinity of Uplēta near Dhānak. It may probably be the same as the present Dadu- ka, eleven miles south-east of Uplet.	39
Dinnaputra	Near a village Antarapullikā.	85
Dipaṇaka Pētha in Surāṣṭra	****	20
Dombhigrāma Antarātra in Surāstra.	This may be the same as a village called Dābhodar, three miles north-east of Verāval.	23, 26

Name of the place	Territorial division	Identification and remarks R	eference
Dronapadraka	. Punyānakasthali in Surāstra.	****	33
Duhuduhu	Nagaraka in Khe- taka in Surāstra.	To its east lay Guddapall, while yet another village, Jainna- palli, lay to the south. This place may be identified with Dēhēra.	64, 64
Dvipa		The donce migrated from the placeand settled near Mahuvā. It is the same as Diu, an island in the south of Kāthiawād which is in the possession of the Portuguese. Traditionally it was known to be a peninsula but at present it has turned into an island as a result of a sudden inundation.	74
Ekalika	Jambuvānara in Surā- stra.	***	22, 26
Ekalika	Kālapakapathaka in Surāştra.	It belonged to Jambuvānara.	22
Gahvara		Four Brāhmaņas are mentioned as emigrants from this place.	51, 52, 56
Gaṇḍuka	Nagaraka in Khetaka in Surāsura.	To be identified with Gada, a village near Devalaj.	72
Ghāsaraka	Ghāsaraka Pathaka in Surāştra.	The headquarters of this Pathaka Ghāsaraka may be identified with Ghāsari, five miles south-west of Kēšād.	36
Ghörās	Valapalli in Surāṣṭra	It lay nine miles to the north- west of Mahuvå.	56
Ghṛtālaya	Ghṛtālaya Bhūmi, (It formed the eastern division of the Viṣaya.)	The place may be identified with modern Ghutiā on the Sutlu river and eight miles to the north-east of Jambughoḍā.	59
Girinagar		The name of this ancient city is traceable in Girnar, the name of the hill near Junagadh is Sorath. From the Mauryan (322 n.c.) period down to the Gupta rule in Suraştra (A.D. 468) the place was the metropolis of the province of Suraştra.	

Name of the place	Territorial division	Identification and remarks	Reference
Giriviligrāma	The second of	is policyment	98
Godrahaka		A place of encampment. May be Gödhrå, the capital of Panchamahål district. The sufix 'ka' is dropped. From the name of the place it appears that there was a 'Lake for Cows' near it. Even in the present Godhrå a large tank exists.	77
Goffaraņataka	Bāravaņa in Surāștra.		49
Gõmutrika	Test.	The donce emigrated from this place and settled at Valabhi.	70
Gopparavataka		2.0	27
Guddapalli	Nagaraka in Khetaka in Suräştra.	The same as Guḍāli. It is about two and a half miles north- west of Dēhēra, and the village Juni is about three miles to the south of the latter.	63
Hariyāṇaka	Akṣasāraka in Hasta- vapra in Surāṣṭra.	al disabilities	7, 83
Hastavapra	Hastavapra în Surăștra,	It has been identified with Hāthab in the Köliyāt tāluka of Bhāvanagar territory. It is about fifteen miles south-east of Bhāvanagar, six miles to the south of Ghōghā, two miles to the south of Köliyak. It issituated at 72° 16' E. and 70° 36' N. on the eastern coast of the Peninsula.	4, 5, 11
Hastihradaka	Siravataka Sthali	It was the headquarters of this sthali.	45, 53
Hastikapallika	Konaka-pathaka in Khēṭaka in Surāṣṭra.	Probably the same as a place named Hathnoli which is four miles to the north of Kuṇa.	55
Indraņipadraka	Puņyānaka in Surāsţra.		33, 40

Name of the	Territorial division	Identification and remarks I	Reference
	Ambarēņu Sthali	Dr. Diskalkar has suggested that the name 'Ambaruṇa' philologically resembles 'Amraṇa' which is twenty miles to the north-east of Dhrôl. However, it is more likely to have been the same as another place called Ambardi on the Phophal river which is about fourteen miles north-west of Virpura (Gōṇḍal) being nearer to the findspot of the grant.	21
Jambusara		At present this place is known by the same name, the head- quarters of Jambusara tāluka of the Broach district.	59
	Jambuvānara in Surā- stra.	It seems to be different from the village of Jambuvānara mentioned in the grant No. 26.  At a distance of about two miles from Pālitāṇā, the findspot of the grant, is situated a place named Jāmbvalia which may be identified with this village.	21
Jambuvānara	Kālapakapathaka in Surāṣṭra.	May be identified with Jambu- vänara, nine miles north-east of Navänagar, and at a dis- tance of less than four miles from Jambura river.	22, 63
Jhār	Jharisthali in Surā- stra.	The headquarters of the Jharis- thali may have been Jhār which is also the findspot of the grant.	20
Jiruka		May be identified with the village Jiyava-Dvivēdi.	97
Jninnāpalli	Nagarska in Khetaka in Surastra.	May be identified with Juni.	4
Josalyasa	** ****	••••	66
Jyeştanaka	Akṣasāraka in Has- tavapra in Surā- stra.	4	, 6, 7, 9
Jyotipadra		Probably the same as the present Jödiä near Jämkhambhäliä.	24

Name of the place	Territorial division	Identification and remarks	Reference
Kadambapadra	Kadambapadra Sthali in Surāştra.	It was the headquarters of the sthali.	22, 26
Kakkapadra	Kālapakapathaka in Surāṣṭra.		22
Kakkinjja	Puṇyānaka in Surā- ṣṭra.	2	33, 40
Kālahaṭaka	Akşasāraka in Hasta- vapra in Surāştra.	Identified with Kāliyak near Hāthab. Its local variant form is Köliyat or Köliyad which is similar to the name Kāla- haṭaka.	10, 79
Kālapaka	Kālapakapathaka in Surāstra.	The headquarters of this pathaka have been identified with Kātāwād, a village with a population of 2,500. It is twenty-six miles south-east of Navānagar.	22, 63
Kālapakapathaka	Kadambapadra Sthali in Surāştra.	The headquarters of this pathaka have been identified with Kālawād, a village with a population of 2,500. It is twenty-six miles south-east of Navānagar.	54
Kālasamako	× × ×	May be the place now known as Kāṭasara.	37, 43
Kanakasomaka		It was near Vasukiya river.	27
Kāntārapuragrāma.	Şoqasavişaya		97
Karoasomagrama	****	It was near Vansālika river.	27
Kasakagrāma	Sopakēndra Mandali- sthali in Surāşţra.		67, 76
Kasara		It lay not very far from Khëtaka and may be identified with a village of the same name, lying five miles north-west of Petlad, a junction between Anand and Cambay.	63
Kasatrad or Kasa- draba.	Kasatrada Pathaka in Khēţaka in Surāṣṭra.	It is on the Sābarmati river, approximately twelve miles away from Ahmadabad, and fifteen miles from Khēda.	44

Name of the place	Territorial division	Identification and remarks R	teference
Kaundinyapura	Surāṣṭra. (It was a large unit which was required to be divid- ed into uttara-pa- thaka and Dakṣiṇā- pathaka.)	It is identified with Kundina- pura, the place of residence of king Bhismaka, father of Rukmini. It is about a mile to the west of modern Kuliana, thirty-two miles west of Juna- gadh and twenty-five miles to the east of Porbandar. It is on the bank of the river Bhadera.	31
Kavitthavika	Nagaraka in Khetaka in Surāstra.	To be identified with Katāvi, a village near Dēvālaj.	72
Khandhajja	and the Change	It may be identified with Kun- dhaj, ten miles south-east of Dhank and six miles south- west of Uplet.	88
Khētaka	Khēţaka-Vişaya in Surāṣṭra.	The headquarters of the Visaya, it is identified with Khēda, the headquarters of the Kaira district.	30, 45
Khēṭaka Padraka	Hastavapra	****	61
Khōdasthalaka	Luṇāpadraka in Surā- ștra.	2000	69, 80
Khuddavediya	**************************************	It must have been in the vicinity of Anumañjari near Amreli.	13
Kikataputra	Kalapakapathaka in Suraştra.	May be identified with Kotariya, which is at a distance of less than eight miles to the north of Padana.	5, 54
Konakapathaka	Khētaka in Surāstra	The headquarters of this pathaka may have been Kuna which lies six miles to the north-east of Ahmadabad and two miles to the south of Ghoda- sara. It is fifteen miles north- east of Khēda.	55
Konatepadraka .	Madasarasthali in Suraștra.	In the vicinity of Madsar.	67, 77
Koratapadraka		This was near Madasara on the coastal line, and be identified with a place named Kotāda which is thirteen miles to the east of Mahuvā.	77

Name of the place	erritorial division	Identification and remarks	Reference
Kukkaṭa Has	tavapra	Identified with Kukad near Tansa in Goghā taluka, about nine miles south-west of Hāthab.	5, 3
Kukkuraṇaka	in oil annoted a second	A vihāra was situated at this place. It was near Vaļā (Duḍḍāvihāra) and may be identified with Karkoliā, about two miles to the southwest of Sihōr, and thirteen miles from Valā.	69, 76
Lesrudka	Mar NU of Marine Standard	May be Lusada, a station on Jāmanagar State Railway line.	4, 29
Liptikhaṇḍa		It was situated near Dhānk. The phonetic resemblance of Lipti with this place name itself suggests the identity.	85, 86
Dottoraphora	apakapathaka in urāstra.	To the south of Jambuvānara.	22
Ludha Vat	apalli in Surāṣṭra	The name of the Sthali cannot be deciphered properly, but the situation of the villages as described in the grant shows that what was tentatively read as 'Jo. satyas' must be Vatapallikā, to the west of Mahuvā. It may be the same village now known as Ludhā.	56
The state of the s	nāpadraka in Surā- tra.	Present Luṇāvāda.	69, 80
Madkarņa Has	stavapra	Its identification with the present village Makharid near Talājā is suggested on phonetical grounds.	2
Mahēśvaradasēņaka	Do	It has been identified with Mahādevapur, six miles south of Talajā, and about twentyfive miles south-west of Hāthab. This place is fortythree miles away from Vaļā where the recipient Vihāra (of the grant) was situated. Hence another Mahādēvapura which is near Śihōr may be taken for this place. It is fourteen miles from Vaļā and about twentyone miles from Hāthab.	28 Anthonese Ant

Name of the place	Territorial division	Identification and remarks	Reference
Mahichhaka	12 Mar. 1000	It lay near Kapadavanj.	66
Mahiṣābali	Uppalahēta Pathaka in Khētaka āhāra in Surāṣṭra.	The correct reading seems to be Mahisabali and not Mahilabali. The place may be identified with the present Mahisa, three miles north of Alina, the findspot of the grant.	88
Mandali	Mandalidranga in Surāṣṭra.	Dranga division was possibly a large town or a city including its suburbs. About three miles to the west of the village Lusdi there is a place named Mandal which possibly represents Mandali, the head-quarters of the sthali.	
Mēghavaņa		It was near Luśā and Madasa. It may be Mēghāvēdar, three miles south-west of Sihōr.	. 66, 68
Morañjija	Antarātra in Surāṣṭra.	Probably modern Moruka, eight miles north-east of Talājā, a railway station on Verāval side.	71
Mularamapataka		To the north-east of Desāṇaka.	74
Naddiyā	pathaka in Khē- taka.	May be identified with Nāndēj, half a mile distance from Bārjadi.	20
Nāgadinnaka	Rchāṇaka in Surāṣṭra.	Starte Liver Sea March	86
Nāgāraka	Hastavapra	Donee's residence.	10, 11
Nāgaraka	Nāgarakapathaka in Khētaka.	The headquarters of the Nāgaraka pathaka, have been identified with Nagara, a place which is at a distance of two miles to the north of Cambay. It is twenty-five miles away from Khēdā. The pathaka seems to be the southernmost pathaka of Khēṭaka āhāra.	
Nandiarkagrāma.	Town Chirpson and the	the state of the s	97
Nātakaputra	Hastavapra		11, 12, 15
Natyotaka	. Jambuvānara in Surāṣ- ṭra	****	22
Nāṭyoṭaka	Kalapakapathaka in Surastra.	It belonged to Jambuvānara.	22

Name of the place	Territorial division	Identification and remarks	Reference
Navagrāma	Mālavaka	Identified with Nogava.	54, 59
Nēradēhha	21 2000	May be identified with Neroli.	76
Niggudaka	. Ghasaraka Pathaka in Surāṣṭra.	It may be identified with a village called Nagādiā which is ten miles north-east of Kiśod.	36, 44
Niguda	Vatapalli in Surāstra	4444	36
Pahamavatiku .	. Kalapakapathaka in Surästra.	It is mentioned that it was situated in Kāṭakṣaytaka which seems to be a wrong reading for Kālapakapathaka. It may be modern Bamagandi which is in the vicinity of Dēvāli.	61, 64
Pangulujallika .	. Ghṛṭālaya Bhūmi (it formed the eastern division of the Viṣaya).	The identification of this place with Patia the in Thäsara taluka does not seem to be correct. It may be more correctly identified with a village Pälia in the Sivaräja- pura Visaya bearing close affinity to the name.	68
Patapadra	. Śivabhāgapura Vişaya.	Probably the same as Paderi, a village eight miles south of Sivabhägapur.	66
Pattanaka	. Kālapakapathaka in Surāṣṭra,	It lay to the north-west of Sarkarapadraka of the grant,	54
Pichchhipalli .		Near Valabhi. It may be identi- fied with Pachhēgam, a place three miles to the north-west of Vaļā.	67
Pippalaruńkhali .		On the western border of Anumañji-sthali. It is possible that this place was the same as Pipalia, about fourteen miles south-west of Amreli.	13
Pippalarunkhari	. Anumañji Sthali		13, 18
Pulindaka	Mālavaka	It was to the north of Nava- grāma. Identified with Pal- duna, two miles north-west of Baroda.	59
Pulindaka		Not very far from Khētaka and Šivabhāgapura. It may be identified with Pandu, seven miles north-west of Kalad.	59, 93

Name of the	Territorial division	Identification and remarks	Reference
Puraņaka	Kalapakapathaka in Surastra.	(reset	63, 72
Purnikala	****	Two grants were issued from this place.	71, 73, 81
Puśamitra		Probably in the vicinity of Chötilä.	43
Puśyasambapura		The donce emigrated from this place and settled at Valabhi.	64, 77
Röhāṇaka	Rōhāṇaka Pathaka in Surāstra.	It may be identified either with Röhäni, twenty-one miles south of Dhölkä, and eleven miles north-west of Cambay or with the village Rohiśālä, which is sixteen miles south-east of Bötäl and less than ten miles from Valä. However, as the grant was made to the Vihāra in Valabhi itself the latter identification appears to be more appropriate as it was nearer to the donee's place.	49
Rohiņiyarja	Nāgarakapathaka in Khēṭaka.	It is to the south of Deyapalli and may be identified with the abovementioned Rohanj, two miles away from Nara—a station of the Petlad-Cambay Railway line.	72
Rokśasaka	Kasadraha in Khētaka.	It may be identified with Radhu, a village seven miles south- west of Khëdā, and fourteen miles from Kasaudra.	67
	Samhapallika in Khēţaka in Surāsţra.	This seems to have been the easternmost pathaka of Khē- taka and probably adjoins the Suryāpura viṣaya. Sihōdas, which is five miles away to the south of Dēsar, possibly re- presented Simhapallikā.	63
Samapadravataka	Anumañji Sthali		18
Samihambara	Hastavapra	Near findspot of the plate Aiavej at a distance of ten miles there is a village named Samadhiala which may be identified with Samihambara.	11, 12, 15
Sampadravitaka	****	In the vicinity of Pippalarun-	70

khari.

Name of the place	Territorial division	Identification and remarks	Reference
Sangamanaka	Mandali in Surāşţra	The time the state of the state	18, 20
Śańkarvataka	Hastavapra	Donee's residence.	2
Śankaravaṭaka		It lay not far from present-day Madkaṇa (incidental refer- ence is made to this place in the Valabhi grants).	2
Santaputra	Hastavapra		61
Saptavasadi	Madasarasthali in Surāștra.	It lay to the north of Madsar.	69, 77
Saraswativaţika	m delivie (the color of the col	The village is mentioned along with another village Samihambara.	15
Sargapuri	Hally of January of Colors	It was near Navalakhi (near Vanthali).	34
Sarkarapadraka	Kalapakapathaka in Surāṣṭra.	North Control	63
Savaņadika	pl to d orgin a second control of the second	The grant was issued from a military camp at this place. It may be identified with Savalkot, a place near the findspot of the grant. It is nine miles to the north of Kāmlēj.	93
Sihamunijja	Kolamba	Identified with Sihunj.	64
Sihāṇaka	Bāravaņa in Surāstra.	description of the same	69
Simhapura	Hastavapra	Donee's residence. Modern Sihōr, a junction of the Bhāva- nagar State Railway, fourteen miles south-east of Valabhi and twenty-one miles north- west of Hastavapra.	3, 9, 87
	patrol of King	Identified with Sihör, twelve miles from Vaļā. It was the original capital of the Ghōhi- lōts before Bhāvanagar was founded.	3, 8, 63 7, 17
Sirisimhinika	NEW OF THE PARTY AND ADDRESS OF THE PARTY OF	It lay near Kapadvanja,	52, 58
to store	Śivavhāgapura Vişaya.	The Vişaya lay to the north-east of the Bharukachchha vişaya. The headquarters Sivabhāgapura have been identified with Sivarājapura, sixteen miles south-east of Hālol.	58
Siva Kapadraka	Antarātra in Surāstra.	MANUFACTURE STATE OF	23

Name of the		
Name of the Territorial division	Identification and remarks	Reference
Sivatratijjagrama	May be the same as modern Visali near Lusdi which is seven miles to the north-east of Port Albert Victor.	74
Sradhika	At a distance of one mile to the east of Anti there is a village named Sadhi which may be identified with Srādhikā. It is seven and a half miles away from the findspot of the plate Arastu.	78
Suryadēsa	May be identified with Surjiāli (which may have been another name for Sūrya-palli). The place is at a distance of two miles to Timbāḍi, the findspot.	29
Suryapura Suryapura Vişaya. (It included Gothara and Luṇāvāḍa state.)	It was the headquarters of the Vişaya. It can be identified with Surdi, a village four miles to the east of Shālēra, a station between Godra and Luṇāvādā. It is eleven miles away from Godra and Luṇāvādā.	87
Tabhagrāma	Identified with Timba.	Dvi.
Tapasa Pallika Nāgarakapathaka in Surāşţra.	The headquarters of the Nāgaraka pathaka have been identified with Nāgara, a place which is at a distance of two miles to the north of Cambay. It is twenty-five miles away from Kheda. The pathaka seems to be the southernmost pathaka of Khētaka āhāra.	63
Tāpasiya Hastavapra		2
Thāṇaka	This place was on the Paprimati river and has been identified with Than, a station on the Morbi Railway.	31, 36
Trāmadia	Near Anumañji in Amreli. It may be the same as Trāvada, ten miles south-west of Amreli.	52, 44
Traņonadi Anumañji Sthali	Donee's residence.	44

	The Later and the Constitution of the Constitu	The state of the s	911
Name of the place	Territorial division	Identification and remarks	Reference
		It has been identified with Tarsa- mia, three miles south-east of Bhāvanagar and about four miles north-east of Hāthab. According to information gathered by Jackson, a temple of Kottarā Dēvi stood at this place.	
Uchchhapadraka	Puṇyānaka in Surāş- tra.	Wha Y La	33, 40
Udrapadraka	****		39
Udumbara	••••	Four brahmanas are mentioned as emigrants from this place.	51, 52, 56
Uisingha		It was near the village Kundhaj.	86
Ujjaini	Malavā (was to the cast of Valabhi).	Capital of Malavaka.	44
Unnatta		Near Vērāval in the vicinity of Dömbhigrāma or Maliya. It may be identified with Unā near Dilönadar.	23
Uppalahēta	Uppalaheta Pathaka	It was the headquarters of the Pathaka and may be identified with Upleta in the Thäsara taluka. The village is five miles to the south-east of Thäsara, thirty-five miles from Kheda and thirteen miles from Alina, the findspot of the grant, The Uppalaheta pathaka was situated in the west of the abovementioned Samipallika pathaka.	88
Uttapalaka		It was near Bhattāṇaka, and it may be identified with Udāvi, near Kamlej, which is seven miles from Bhāvanagar and thirteen miles from Vaļā.	34
		It lay to the west of Sihamuhija which is identified with Sihunj or Sunj, a place seven miles to the east of Ahmedabad. Vaddasomalika has been identified with Vantavali, The donce of the grant resided very near this village.	64

Name of the place	Territorial division	Identification and remarks Reference
celina:	Suryapura Vişaya	On the bank of the river Vappoikā. It is tentatively identified with Bhaliāwād in the Dōhad tāluka. It is also possible that the place is now called Vaulā, a village one and a quarter miles to the west of Luṇāvādā. The Veri river flows by its side.
Valabhi	Surăștra	Capital of the Maitraka king's 13, 14, 35, modern Vala.
Valapadra		Near Chhadukapadraka in the Hastavapraähära. It may be identified with Valavad, two miles west of Śihör.
Valaprajyaka	Applications and a service of the se	This village was, as the grant records, near a well-known place the name of which cannot be deciphered.
	Vațapalli în Surășțra.	This sthali comprised the tri- angular tract between Goras, Lusdi and Katpur in the Mahuvā district of the Bhāva- nagar state. This is indicated by the identity of some village in this sthali. The place may be identified with Vadla, at a distance of two miles to north-east.
Vamšakatta	. Hastavapra	Donee's residence. 71, 86
Vamšakatta	TOTAL STATE	Probably it was situated next to 35, 71, 86 Talājā, the site of Vanšakatā.
Vanditapalli .	A Company of the Comp	It was a place from where a 52, 60 grant was made and it may have been near Nogāva.
	. Kalapakapathaka in Surāşira.	The phrase "Surāstrakasata 67 Kālaksyodaka praboddha" seems to be a wrong reading for "Surāstrēsur Kālapaka Pathaka."
Varddhamāna .		The donee migrated from this place which is the same as Vadhavāṇa. It was the capital of the Chāpoṭakas under Dharaṇivarāha. The town is named after Varaddhamāna Sūrī, the last of the Jaina Tirthaṅkaras. Mērutungā, the famous Jaina writer, resided at this place.

### LIST OF PLACE-NAMES

Name of place	the	Territorial division	Identification and remarks	Reference
Vardhamāna	**	Vardhamāna bhūk in Surāṣṭra.	ti Identified with Vadhavāna.	75, 76
Varohataka	**	****	It was to the east of Navagrama.	59
Vāsukiya		Akşasaraka in Hastavapra in Suraştra.	The same of the sa	9
Vaṭadraka	2.5	Ghāsaraka Pathaka ir Surāştra,	Probably the same as the place called Vadadar, three miles north-east of Kiśōd.	38
Vaţagrāma		Surāştra	discontinuity (Fig.	14, 20
Vaţagrāma		Dipanaka Pathaka in Valva Khambha Sthali in Surastra.		28
Vaţanagara		Vatanagara Sthali	Probably to be identified with modern Vadādar, ten miles to the north of Vanthali,	39
Vaṭanumaka	**	••••	It must have been near Sihor and Hāthab, as it is mentioned along with another village in Hāthab while the former place was the donee's residence.	71
Vatapadraka		*	The findspot of the plate men- tioning this village is Dhank, and the grant was made to a temple which may have been in the present Vedala near Dhank.	9, 39
Velapadra		Akşasaraka in Hastavapra in Surāştra.	Donce's residence. This may be the present Vēlāmēdar, a village at a distance of two miles from Talājā and about twenty miles south-west of Hāthab.	9
Velapadraka	***	Jharisthali in Surāşţra.	May be the same as Velivadar 2 in Kāthiāwād. It was to the west of Dadhikūpaka as re- corded by the grant.	0, 24, 48
Vijragrāma	2200	Antarătra în Surăștra.		23
Vikilliśa		Ghorasa Vişaya	****	56
Viraputra		****	Near Madsar.	30

Name of the place		Territorial division	Identification and remarks	Reference
Visalapaţaka		distance seconds	To the west of Daśāṇaka.	74
Viśvapalli		Kolamba	It was in the south of Vadda somalikā and may be identi- fied with Vansöl, three miles south-east of Vantāvali.	
Vitapadra		Akşasaraka in Hastavapra in Surāşţra.	Donee's residence. This may be the present Vēlāmēdar, a village at a distance of two miles from Talājā and about twenty miles south-west of Hathab.	
Vyäghradinänaka	•••	Ghāsaraka Paṭhaka in Surāṣṭra,	****	86
Yodhavaka		Akşasaraka in Hastavapra in Surāşīra.	A Buddhist Vihāra was built at this place by Skanda- bhatta.	1000

# BIBLIOGRAPHY

### I. SOURCES

(A)	Epigraphical Sources
Acharya, G. V	The Historical Inscriptions from Gujarat, (3 Vols.) Forbes Subha Series. Bombay, 1933-38.
Barua, B. and Simha, K. G.	. Barhut Inscriptions. Calcutta, 1926,
Bhandarkar, D. R., Surendra Nat Majumdar Shastri	
Bhandarkar, R. G	<ul> <li>Lists of MSS in Private Libraries in Bombay Presidency 1883.</li> </ul>
Bühler, G.	. "Ajantā Inscriptions," Arch. Sur. of India, IV, p. 124 ff. Calcutta, 1887.
Diskalkar, D. B	<ul> <li>"Inscriptions of Kāthiāwād (Reprinted from New Indian Antiquary, Vols. I, II and III) Nos. 5, 9. Bombay, 1944.</li> </ul>
Fleet, J. F.	"Páli, Sanskrit and Old Canarese Inscriptions from Bombay Presidency and Part of Madras Presidency and Maisur. London, 1878.
	Corpus Inscriptionum Indicarum, Vol. III (The Gupta Inscriptions), Calcutta, 1888.
Gadre, A. S.	Important Inscriptions from the Baroda State. Baroda, 1943.
Hultzsch, E	<ul> <li>Inscriptions of Aśōka, Corpus Inscriptionum Indicarum.</li> <li>Vol. I. Oxford, 1925.</li> </ul>
all state of Courts Or the same	South Indian Inscriptions. Madras, 1890, 1924.
Khare, J. H.	
Sewell, Robert	Historical Inscriptions of South India, Madras, 1932,
Sivadatta Pandit & Parab, K. R	
Praket and Sanskrit Inscriptions, Po	iblished by the Bhavnagar Archæological Department.
	ARTICLES
N.B.—The Valabhi Inscription Chapter VII, Part II.	s are not included here. A list of them is appended to
Acharya, G. V	"A Grant of the Gurjara King Jayabhatta (III)," E.I., XXIII, pp. 147-155 and XXIV, pp. 176-78.
	"Notes on Some Unpublished Valabhi Copper-plates

belonging to the B.B.R.A.S., " J.B.B.R.A.S., I (N.S.), pp. 65-75 (1925).

Altekar, A. S. .. "Six Saindhava Copper-plate Grants from Ghumli," E.I., XXVI, p. 186 ff; E.I., XXVIII, pp. 110-14.

Banerji, R. D. & Sukthankar, V. S. "Three Kshatrapa Inscriptions," E.I., XVI, pp. 233-39.

Banerji, R. D. .. "Junagadha Inscription of Jivadaman," E.I., XVIII, pp. 339-40.

"Andhau Inscriptions of the time of Rudradaman,"

Saka 52," E.I., XVI, pp. 19-26.

Banerji, R. D.	744	"A Seal of king Bhaskarvarman of Pragjyotisa found at Nalanda," J.B.O.R.S., V, Pt. II, pp. 302-06.
Barnett, L. D.	**	<ul> <li>"Lakshmeshwar Pillar Inscription of the Yuvarāja Vikramāditya," E.I., XIV, pp. 188-91.</li> <li>"Two Inscriptions from Belgaum," E.I., XIII, pp. 15-36.</li> </ul>
Basak, R. G.	**	"The Five Damodar Copper-plate Inscriptions of the Gupta Period," E.I., XV, pp. 113-45.
Bhagwanlal Indraji	**	<ul> <li>"New Copper-plate Grant of the Rastrakuta Dynasty,"  J.B.B.R.A.S., XVI, pp. 105-13.</li> <li>"New Copper-plate grant of the Rastrakuta Dynasty,"  J.B.B.R.A.S., XVI, pp. 105-13.</li> <li>"A Copper-plate Grant of Mangalarāja," J.B.B.R.A.S.,</li> </ul>
		<ul> <li>XVI, pp. 1-5.</li> <li>"A New Copper-plate Grant of the Chalukya Dynasty found at Navasari," I.A., XIII, pp. 70-81.</li> <li>"The Inscription of Rudradaman at Junagadh," I.A., VII, pp. 257-63.</li> </ul>
Bhandarkar, D. R.	**	"Buchkala Inscription of Nāgabhatta, Sam. 872," E.I., IX, pp. 198-200. "The Ghatiyālā Inscriptions of Kakkuka, Sam. 918,"
		E.I., IX, 227; J.R.A.S., 1895, pp. 513-21.  "Note on the Ganjam Rock Inscription," I.A., 1,
		pp. 221-22.  "Plates of Dantivarman of Gujarat," E.I., VI, pp. 285-94.
The state of the s		"Sanjan Plates of Amoghavarsa I," S.S. 793, E.I., XVIII, pp. 235-52.
		"Mathura Pillar Inscription of Candra Gupta II, G.E., 66," E.I., XXI, No. 1, pp. 1-9. "An Ekalingji Stone Inscription and the Origin and
AND ADDRESS OF THE PARTY OF THE		History of the Lakulisa Sect," J.B.B.R.A.S., XXII, (No. XII), pp. 151-65.
Bhandarkar, R. G.	Line of the	"Navasari Copper-plate of the Gujarat Rastrakuta Karkka II," J.B.B.R.A.S., XX, pp. 131-49.
		"Morbi Plates of Jainka," I.A., II, pp. 257-58.  "Ancient Copper-plates from Kathiawad," I.A., I, pp. 14-18.
		"Some Unpublished Inscriptions," I.A., XL, p. 174; XLI, p. 17.
Dhamadana Pada		"The Morbi Copper-plate," I.A., II, p. 257.
Bhattacharya, Padma	naun	"A Newly discovered Copper-plate grant of Bhaskara- varman of Kämarupa," I.A., XLIII, pp. 95-96.
		"Two lost Plates of the Nidhanpur Copper-plates of Bhāskaravarman," E.I., XIX, pp. 115-25.
		"Nidhanpur Copper-plates of Bhāskarvarman," E.L., XII, pp. 65-79.
Bhattasali, N. K.	Security of the second	<ul> <li>"Location of the land granted by the Nidhanpur grant of Bhāskarvarman of Kāmarupa," J.A.S.B. (Letters)</li> <li>I, pp. 419-22,</li> </ul>
Bühler, J. G.	THE W	"Rathod Grants," I.A., XII, pp. 179-90. "Two Grants of Duda (IV), " E.I., V, pp. 37-41.

pp. 208-11.  "The Dhinki Grant of King Jaikadeva," I.A., XII, pp. 151-56.  "The Barabara and Nagarjuni Hill Cave Inscriptions of Askka and Dasaratha," I.A., XX, pp. 361-65.  "Gurjiara Inscriptions—A New Grant of Dadda II," I.A., XVII, pp. 183-200.  "An Inscribed Royal Seal from Walla," I.A., XII, pp. 274-75.  "A New Kaharapa Inscription," I.A., X, pp. 157-58.  "Gurjara Grants," I.A., VII, pp. 61-66. (Umeta Plate.)  "Bagumra Grants," I.A., VII, pp. 61-66. (Umeta Plate.)  "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanial Indraij," I.A., VII, pp. 257-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Alhole Inscription," I.H.Q., III, pp. 384-ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurisgra Inhias SamSodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 21-63.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 161-63.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 191-191; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karmul District," J.B.B.R.A.S., XV, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Bandhuvarman," I.A., XV, pp. 194-221.	Bühler, G.	"Banskhera Plate of Harsa," E.I., IV. No. 29,
"The Dhinki Grant of King Jaikadeva," I.A., XII, pp. 151-56.  "The Barabara and Nagarjuni Hill Cave Inscriptions of Aścka and Dasaratha," I.A., XX, pp. 361-65.  "Gurjiara Inscriptions—A New Grant of Dadda II," I.A., XVII, pp. 183-200.  "An Inscribed Royal Seal from Walâ," I.A., XII, pp. 274-75.  "A New Kshatrapa Inscription," I.A., X, pp. 157-58.  "A New Kshatrapa Inscription of Ludradaman, Tr. by Gurjara Grants," I.A., VII, pp. 61-66. (Umeta Plate.)  "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanial Indraji," I.A., VII, pp. 275-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Alhole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  "Saurāṣtra Itāhas Samśodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 211-63.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 211-63.  "Sanskrit and Old Kanarese Inscriptions," I.A., XII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 21-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417, E.I., XVIII, pp. 359.  "The Neur Plates," I.A., Dx, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XV, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	arumat, O.	
"The Barabara and Nagarjuni Hill Cave Inscriptions of Aścka and Dasaratha," L.A., XX, pp. 361-65. "Gurjiara Inscriptions—A New Grant of Dadda II,"  I.A., XVII, pp. 183-200. "An Inscribed Royal Seal from Walâ," I.A., XII, pp. 274-75. "A New Kshatrapa Inscription," I.A., X, pp. 157-58. "Gurjara Grants," I.A., VII, pp. 61-66. (Umeta Plate.) "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70. "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanial Indraji," I.A., VII, pp. 275-63. "Inscriptions from Kavi," I.A., vp. 109; 144. "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75. "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulia, I, pp. 1 ff. Chakraborti, Surendra Kishore  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff. Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣra Infihas Samsodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-33. "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 237-46. "Sanskrit and Old Kanarese Inscriptions," I.A., XII, pp. 161-63. "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 191-19-119-119-119-224.  Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65. "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417, E.I., XVIII, pp. 359. "The Neur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XV, pp. 231. (Togur Shode plates). "Mandasor Inscription of Kumara Gupta and Ban-		"The Dhinki Grant of King Jaikadeva," I.A., XII,
of Aśkka and Dasaratha," I.A., XX, pp. 361-65.  "Gurijara Inscriptions—A New Grant of Dadda II," I.A., XVII, pp. 183-200.  "An Inscribed Royal Seal from Walā," I.A., XII, pp. 274-75.  "A New Kshatrapa Inscription," I.A., X, pp. 157-58.  "Gurijara Grants," I.A., VII, pp. 61-66. (Umeta Plate.)  "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," I.A., VII, pp. 275-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulia, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three Iand-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," I.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samśodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., VIII, pp. 231-36.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 18-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurijara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XV, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
"Gurijara Inscriptions—A New Grant of Dadda II,"  1.A., XVII, pp. 183-200.  "An Inscribed Royal Seal from Wala," 1.A., XII, pp. 274-75.  "A New Kasharapa Inscription," 1.A., X, pp. 157-58.  "Gurjara Grants," 1.A., VII, pp. 61-66. (Umeta Plate.)  "Bagumra Grant of Nikumbhallasakti," 1.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," 1.A., VII, pp. 257-63.  "Inscriptions from Kavi," 1.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulia, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," 1.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," 1.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samsodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  "The Kheda Grant of Vijayaraja," 1.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," 1.A., VII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," 1.A., VII, pp. 216-63.  "Sanskrit and Old Canarese Inscriptions," 1.A., XIII, pp. 181-91.  "Sanskrit and Old Canarese Inscriptions," 1.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; 1.A., XII, pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; 1.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 359.  "The Nerur Plates," 1.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		of Aśöka and Dasaratha," I.A., XX, pp. 361-65.
I.A., XVII, pp. 183-200.  "An Inscribed Royal Seal from Wala," I.A., XII, pp. 274-75.  "A New Kshatrapa Inscription," I.A., X, pp. 157-58.  "Gurjara Grants," I.A., VII, pp. 61-66, (Umeta Plate.)  "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," I.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Sauråştra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 81-91; pp. 115-24.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		"Gurjjara Inscriptions-A New Grant of Dadda II,"
pp. 274-75.  "A New Kshatrapa Inscription," I.A., X, pp. 157-58.  "A New Kshatrapa Inscription," I.A., X, pp. 157-58.  "Gurjara Grants," I.A., VII, pp. 61-66. (Umeta Plate.) "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63. "Inscriptions from Kawi," I.A., V, pp. 109; 144. "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 61-75.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulia, I, pp. 1 ff.  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Sauristra Ithas SamSodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53. "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 231-46. "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 231-46. "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 81-91; pp. 115-24. "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65. "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359. "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63. "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates). "Mandasor Inscription of Kumara Gupta and Ban-		I.A., XVII, pp. 183-200.
"A New Kshatrapa Inscription," I.A., X, pp. 157-58.  "Gurjara Grants," I.A., VII, pp. 61-66. (Umeta Plate.) "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70. "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63. "Inscriptions from Kavi," I.A., V, pp. 109; 144. "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulia, I, pp. 1 ff. Chakraborti, Surendra Kishore  "King Harsa and the Alihole Inscription," I.H.Q., II, pp. 384 ff. Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," I.B.O.R.S., VI, pp. 151-2.  "Saurästra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 161-63. "Sanskrit and Old Canarese Inscriptions," I.A., VII, pp. 116-63. "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 119, 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 119, 119-22, I.A., XII, pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
"Gurjara Grants," I.A., VII, pp. 61-66, (Umeta Plate.)  "Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," I.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 161-63.  "Sanskrit and Old Canarese Inscriptions," I.A., VIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, &c., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
"Bagumra Grant of Nikumbhallasakti," I.A., XVIII, pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indrai," I.A., VII, pp. 257-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Scal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣṭra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 161-63.  "Sanskrit and Old Canarese Inscriptions," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 115-665.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		"A New Kshatrapa Inscription," I.A., X, pp. 157-58.
pp. 265-70.  "Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakit," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  "Saurāṣtra Itihas Samsodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 31-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		"Bagumra Grant of Nikumbhallasakti" LA VVIII
"Note on the Inscription of Rudradaman, Tr. by Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63. "Inscriptions from Kavi," I.A., V, pp. 109, 144. "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakit," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," I.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samśodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53. "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 161-63. "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 237-46. "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 115-24. "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65. "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359. "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63. "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates). "Mandasor Inscription of Kumara Gupta and Ban-		
Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63.  "Inscriptions from Kavi," I.A., V, pp. 109; 144.  "The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulia, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 31-31; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
"The Madhuban Copper-plate of Harsa," E.I., I, No. II, pp. 67-75.  Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakit," Prabhat of Dhulia, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., III, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 151-63.  "Sanskrit and Old Canarese Inscriptions," I.A., VIII, pp. 214-6.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		Pandit Bhagavanlal Indraji," I.A., VII, pp. 257-63.
Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samsodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 31-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, &c., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		"Inscriptions from Kavi," I.A., V, pp. 109; 144.
Chandorkar.  "A Copper-plate grant of the Sendraka Chief Jayasakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samsodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Canarese Inscriptions," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
Sakti," Prabhat of Dhulla, I, pp. 1 ff.  Chakraborti, Surendra Kishore  "King Harsa and the Aihole Inscription," I.H.Q., II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāstra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, pp. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
II, pp. 384 ff.  Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāstra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 161-63.  "Sanskrit and Old Kanarese Inscription," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," I.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	THE PROPERTY OF THE PARTY OF TH	sakti," Prabhat of Dhulia, I, pp. 1 ff.
Dhruva, H. H.  "Three land-Grants from Sankheda," E.I., II, pp. 19-24.  Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman," J.B.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samśodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	Chakraborti, Surendra Kishore	
Dikshit, K.  "The Nalanda Seal of Kumara Bhaskaravarman,"  JB.O.R.S., VI, pp. 151-2.  Divetia, P.  "Saurāṣtra Itihas Samśodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Kanarese Inscriptions," I.A., XII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate Grants of the Western Chalukya V Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	SUPPLIES AND THE PARTY OF THE	Chine Clark Company (Co.)
Divetia, P "Saurāstra Itihas Samšodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 31-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	Dhruva, H. H.	
Divetia, P "Saurāṣtra Itihas Samśodhana," Buddhiprakash, Dec. 1950 & Jan. 1951.  Fleet, J. F. "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	Dikshit, K.	
Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63.  "Sanskrit and Old Kanarese Inscription," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.G., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	BY O'T PAYT HAR IN	
Fleet, J. F.  "The Kheda Grant of Vijayaraja," I.A., VII, pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VIII, pp. 161-63. "Sanskrit and Old Kanarese Inscription," I.A., VIII, pp. 237-46. "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114. "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24. "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65. "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359. "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63. "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates). "Mandasor Inscription of Kumara Gupta and Ban-	Divetia, P.	
pp. 241-53.  "Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 161-63.  "Sanskrit and Old Kanarese Inscription," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	Fleet 1 F	
"Sanskrit and Old Kanarese Inscriptions," I.A., VII, pp. 161-63.  "Sanskrit and Old Kanarese Inscription," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	Ticci, J. I.	
pp. 161-63.  "Sanskrit and Old Kanarese Inscription," I.A., VIII, pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	The second second	
pp. 237-46.  "Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		pp. 161-63.
"Sanskrit and Old Canarese Inscriptions," I.A., XI, pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
pp. 114.  "Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
"Sanskrit and Old Canarese Inscriptions," I.A., XIII, pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
pp. 81-91; pp. 115-24.  "Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
"Baroda Plates of Karka II," J.A.S.B., VIII, pp. 292; LA., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
I.A., XII, pp. 156-65.  "The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya  Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
"The Spurious Gurjara Grants of the Saka Years 400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
400, 415 and 417," E.I., XVIII, pp. 359.  "The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc., 63.  "Five Copper-plate grants of the Western Chalukya  Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya  Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		"The Spurious Gurjara Grants of the Saka Years
"Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		400, 415 and 417," E.I., XVIII, pp. 359.
"Five Copper-plate grants of the Western Chalukya Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		"The Nerur Plates," I.A., IX, p. 129; E.C., X, Kc.,
Dynasty from the Karnul District," J.B.B.R.A.S., XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		63.
XV, pp. 226.  "Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		Five Copper-plate grants of the Western Chalukya
"Five Copper-plate Grants of the Western Chalukya Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-	West Walter and The State of the	
Dynasty," J.B.B.R.A.S., XVI, pp. 231. (Togur Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		
Shode plates).  "Mandasor Inscription of Kumara Gupta and Ban-		Dynasty," J.B.B.R.A.S., XVI, pp. 231, (Topur
"Mandasor Inscription of Kumara Gupta and Ban- dhuvarman," I.A., XV, pp. 194-221.		Shode plates).
dhuvarman," I.A., XV, pp. 194-221.		"Mandasor Inscription of Kumara Gupta and Ban-
		dhuvarman," I.A., XV, pp. 194-221.

Fleet, J. F.	"Mandasor Inscription of Yasodharman and Visnu-
	vardhana," I.A., XV, pp. 222-52.
All King believed the toos	"Yekkeri Rock Inscription of the time of Pulikesin
	II," E.I., V, pp. 8 ff.
	"The Date of the Mahākuta Pillar Inscription," I.A.,
	XXXII, pp. 213-5; XIX, pp. 7-20.
Ghosh, Jogendra Chandra	"Grant of Bhāskaravarman of Kāmapura and the
mid-SAT	Brahmana," I.H.Q., VI, pp. 60-71.
Gupte, Y. R.	"A Note on a few Localities in the Nasik District
	mentioned in Ancient Copper-plate Grants," I.A.,
	XLII, pp. 269 ff.
	"Vadner Plates of Buddharaja, K. Sam., 360," E.I.,
	XII, No. 7, pp. 30-36.
	"The Vadner Plates of Buddharaja," I.A., XLII,
	pp. 207 ff.
Halder, R. R.	"Samoli Inscription of Siladitya," E.I., XX,
THE PART OF PART OF THE PART O	pp. 97-99.
Hoernle, A. F. Rudolf	"Revised Translations of two Kshatrapa Inscriptions,"
	I.A., XII, pp. 27-34.
Hultzsch, E	"Gadval Plates of Vikramaditya I, A.D. 674," E.I.,
	X, pp. 102.
	"Surat Plates of Vyagrasena," E.I., XI, pp. 219-22.
	"The Wala clay seal of Pushyena," I.A., XXXVIII,
	p. 145.
	"Navasari Plates of Sryasraya Siladitya," E.I.,
Scal of Kamara Bhaskemeanna.	VIII, pp. 229-34.
	"Arjunadeva of Gujarat Dated 1264," I.A., XI,
	pp. 241-45.
	"Plates of the time of Sasankarāja G.S. 300," E.I.,
	VI, pp. 143-46.
	"Palitana Plates of Samanta Simhaditya," E.I., XI,
	pp. 16-20.
	"Copper-plate of Vyagrasena," E.I., XI, pp. 219-222.
	"Pardi Plates of Dahrasena Samvat 207," E.I., X,
THE RESERVE OF THE PARTY OF THE	pp. 51.
Jackson, A. M. T.	"A New Chalukya Copper-plate from Sanjan,"
	J.B.B.R.A.S., XX, pp. 40-48.
	"Account of a Collection of Copper-plates belonging
	to the Palitana State," I.A., XXXIX, pp. 129-30.
THE RESIDENCE OF THE PARTY OF THE PARTY OF	"A New Copper-plate Grant from the Broach District,"
	J.B.B.R.A.S., XX, pp. 211-16.
Jamshedjee, K. B. Ardeshir	"The Sudarsana or Lake Beautiful of the Girnar
	Inscription, dated B.C. 300-A.D. 450," J.B.B.R.A.S.,
	XVIII, pp. 47-55.
Jayaswal, K. P.	"The text of the Sohgaura Plate," E.I., XXII, pp. 1-3.,
	"Some Unpublished Seals," J.B.O.R.S., XX, pp. 1-6.
Kern, H	"The Inscriptions from Junnar," I.A., VI, pp. 39-41.
	"Aihole Inscription of Pulikesin II," E.I., VI, pp. 1-12.
TORREST TO 201 TORREST	"The Badal Pillar Inscription of the time of Narayana
	Pala," E.I., II, pp. 161-65.
	"Bālāghāta Plate of the Vakataka Maharaja Prithavi-
	sena II," E.I., IX, pp. 267-71.
	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

Kielhorn, F.	"Daulatpura Plates of Bhojadeva I," E.I., V,
	pp. 208-13.
	"Junāgadha Rock Inscription of Rudradaman," E.I.,
	VIII, pp. 36-49.
	"Kāvi Grant of Govindarāja," I.A., V, p. 144.
	"Madhuban Plate of Harsha, the year 25," E.I., VII,
	pp. 155-160.
	"Sarsavani Plate of the Kālachuri king Buddharāja,"
	E.I., VI, pp. 294-300.
	The verawal Image Inscription," E.I., III, pp. 302-4.
	"Two Copper-plates of the time of Mahendrapāla of
	Kanauj, Valabhi Samvat 574," E.I., IX, pp. 1-10.
	"Udayapur Inscription of Aparājita," E.I., IV, pp. 29-31.
Krishna Sastri	"Velurpalaiyam Plates of Vijaya Nandivarman,"
ing and the same of the same o	S.I.I., II, p. 511.
Luders, H	"Kadamba Plates of Prabhutavarsha," E.I., IV,
THE PROPERTY OF THE PARTY OF TH	pp. 332-49.
	"List of Brahmi Inscriptions," E.I., X, p. 159.
Mazumdar, Nanigopal	"A Haraha Stone Inscription," I.A., XLV, p. 125.
Mirashi, V. V.	"Sendraka Jayasakti's Inscription," Bharat Itihasa-
	Samshodhaka-Mandala, XVII, Pt. 1 (1834) p. 169.
Mody	"A Rastrakuta Grant of Govind IV of the Valabhi
	Samvat 500," Bhāvanagar Samāchār, Pt. 4, No. 24.
Sentinety of Heaters Indian Logistics	p. 3 (December 1944).
Mookerjee, Dhirendranath	"The Haraha Inscription of Mahārajadhiraja Isana-
Maintenant P. C.	varman," I.C., V, pp. 104-5.
Mujumdar, R. C	"The Gwalior Prasasti of the Gurjara Pratihara king
Ojha, G. H.	Bhoja," E.I., XVIII, pp. 99-114.
Donaites E E	"Vadner Prasasti," E.I., I, p. 293.
rargiter, F. E.	"Three Copper-plate grants from East Bengal," I.A.,
Pathak, K. P.	XXXIX, pp. 193-216.
ramak, K. P.	"Kendur Plates of Kirtivarman II, S.S. 672," E.I., IX, pp. 200-06.
	"Abhona Plates of Sankaragana, K. Sam, 347," E.I.,
	IX, pp. 296-300.
Ray, A.	"The Nidhanpur Copper-Plates," Indian Historical
man reference by the body at the law	Records Commission Proceedings of Meetings, XVI,
	1935, pp. 188-89.
Sarma, Dasaratha	. "The Mandasor Inscription of the Silk-Weavers'
	Guild," I.C., III, No. 2, pp. 379-81.
Sastri, Pandit Hiranand	. "The Haraha Inscription," E.I., XIV, pp. 110-20.
am, Oxford, 1850.	"The Clay Seals of Nalanda," E.I., XXI, pp. 72-7.
Senart, E.	. "The Inscriptions in the Cave at Nasik," E.I., VIII,
12-2011 endom 1 il	pp. 59-96.
	"The Inscriptions in the Caves at Karle," E.I., VII,
Share and a shall problem.	pp. 47-74.
Shastri, H. G.	. "A Maitraka Copper-Plate Grant from Kasandra,"
	J.U.B., XIX, Pt. 4, 1951, pp. 1-8.
	"Buddiprakasha," LIXVIII, pt. 4 pp. 131-5.

Sten Konow

.. "Takht-i-Bahi record of the year 103," C.I.I., II, pp. i-xlvi.

"Hansot Plates of Cahamana Bhartivaddha," E.I., XII, pp. 197-204.

"Sunao Kala Plates of Samgamasimha," E.I., X, p. 72.

"The Zeda Inscription of the year 11," E.I., XIX, pp. 1-15.

"Karmadande Lingam Inscription of Kumaragupta I," E.I., X, pp. 71; Banerjee, J.A.S.B., V, pp. 458 ff (Pl. XIX).

Telang, Kashinath Trimbak

"A Copper-plate Grant of Pulikesin II," I.A., XIV, pp. 330-34.

## (B) Archæological Sources

Annual Report, Archæological Department, Baroda State, 1936-1941.

Annual Report of the Mysore Archæological Department, 1923-1941.

Archælogical Survey of India Reports. Calcutta, 1862-87.

Bharat Itihasa Samsodhana Annual Report, Saka, 1834, Poona.

Burgess, James and Bhagwanlal, Inscriptions from the Cave Temples of Western India.

Indraji.

Bombay, 1888.

Cousens, Henry .. . . . The Architectural Antiquities of Western India. London, 1926.

Somanath and other Mediæval Temples in Kathiawad, (A.S.I. XLV), 1939.

Cunningham, A. .. The Stupa of Barhut. London, 1879.

Fergusson J. and Burgess J. .. Inscriptions from the Cave Temples of India. London, 1880.

Griffith, J. . . . . . Painting in the Buddhist Cave-Temple at Ajanta. London, 1912.

International Orientalist Congress (1886). Wien, 1888.

Khare, G. H. .. Murtivijnana. Poona, 1939.

Memoirs of the Archaelogical Survey of India, Nos. 25-59, 66.

Veinna Oriental Congress Annual Report, Berichtedes VII.

Watson Museum Reports, Rajkot, 1930-39.

#### (C) Travels

Alberuni's India. Vols. I & II, tr. by Sachau. London, 1888.

Fa Hien .. . A Record of Buddhist Kingdoms, translated and annotated by James Legge, Oxford, 1886.

Fergusson, J. .. The Geography of Strabo. Tr. by Hamilton and Falcomes, Vols. I-II. London, 1854-57.

Hiuen Tsiang .. Buddhist Records of the Western World, (2 Vols.), tr. by Samuel Beal. London, 1884.

I-Tsing ... A Record of Buddhist Religion, tr. by Takakusu.
London, 1896.

McCrindle, J. W. ... Ancient India as described by Ptolemy. Calcutta, 1885.

THE PERSON NAMED IN	BIBLIOGRAPHY 321
Macain de L W	
McCrindle, J. W.	The Commerce and Navigation of the Erithryican Sea.  London, 1888.
	Ancient India as described in the Classical Literature, Westminster, 1901.
	Ancient India.
Position of Fault Co. 1	Ancient India as described by Megasthenese and Arrian, tr. by Swanbeck, London, 1877.
Periplus of Erythraen Sea by Shaman Hwui Li	
Tod, James	The Life of Hiuen Tsiang, tr. by Samuel Beal, London, 1914.
Yuan Chwang	Travels in Western India. London, 1839.
I dan Chwang	On Yuan Chwang's Travels in India, Vols. I-II, tr. Thomas Watters; ed. by T. W. Rhys Davids, 1904.
	(D) Numismatics
	Works
Allan, John	Catalogue of the Coins of the Gupta Dynasty and Sasanka, King of Gauda. London, 1936.
P C 7	Catalogue of the Coins of Ancient India. London, 1936.
Brown, C. J.	The Coins of India. London, 1922.
Commission II	Catalogue of the Coins of the Guptas and the Maukharis. Lucknow, 1920.
Cunningham, Alexander	Coins of Ancient India from the Earliest Times to the Seventh Century. London, 1891.
Rapson, E. J.	Catalogue of the Indian Coins. London, 1897.
SARRY," L.M., EU., pp. 131-15.	Catalogue of the Coins of the Andhrā Dynasty. London, 1908.
Singhal, C. R.	Catalogue of the Coins in the Prince of Wales Museum of Western India, ed. by G. V. Acharya. Bombay, 1935.
	Articles
Acharya, G. V.	"History of Coinage in Gujarat," All India Oriental Conference, Baroda, 1933, pp. 689-702.
	"The Valabhi Coins" (Silver Jubilee Number)  Numismatic Supplement, XLVII, p. 99.
Altekar, A. S.	"Was Jivadaman a Mahaksatrapa more than Once,"  J.N.S.I., I, pp. 18-19.
Bayley, Sir E. C.	"Notes on Gupta Coins," I.A., VI, pp. 57-58.
Bhagvanlal Indraji	"The Coinage of the Western Ksatrapas," J.R.A.S., 1890, pp. 639-62.
Burgess, James	"Note on Coins from Valabhi," I.A., I, pp. 195 ff.
Mirashi, V. V.	"The Legend on Valabhi Coins," J.N.S.I., VI, pp. 16-17.
Prinsep, James	"The Valabhi Coins," J.A.S.B., IV (1835), p. 687, Pl. XLIX, Nos. 6-9.
Rapson, E. J.	"The Coinage of the Mahāksatrapas and Ksatrapas
	of Surastra and Malava (Western Ksatrapas) together with a Note on the Order of Succession, and Dynastic and Genealogical Tables by Colonel J. Buddulph,"
	J.R.A.S., 1899, pp. 357-407.

Scott, H. R.	"Description of a House of 1200 calculation
seem, II. It.	<ul> <li>"Description of a Hoard of 1,200 coins of the Kşatrapa kings of dates 203-376 A.D.", J.B.B.R.A.S.,</li> </ul>
	XX (O.S.), pp. 201-10.
	"The Nasik (Gohal tembhi) Hoard of Nahapana's Coins," J.B.B.R.A.S., XXII, pp. 223-44.
Thomas, Edward	. "The Valabhi Coins," J.R.A.S., XII, p. 63.
1000	
	(E) Chronology
	Works
Bhaskaracharya	. Siddhānta Siromani. Benares, 1891.
Brown, C. P.	. Chronology, the Hindu and Mohomedan Systems of
AND THE WALL OF THE PARTY OF TH	Reckoning Time explained. London, 1863.
Cunningham, A	. Book of Indian Eras. London, 1889.
Dikshit, K. N	, The Indian Calendar. London, 1896.
Dikshit, K. N. and Sewell, R	ment of the contract of the co
Dikshitar, V. R. R	. Bhāratiya Jyotišāstra. Madras,
Duff, Mabel C	
	Beginning of the Sixth Century. Westminster, 1899.
Pillai Swami Kannu, L. A.	4- 1-1- 51- 1- (0.11-1-) 15 1- 1000
Sewell, R	THE COLUMN THE CALL CALL
	1924.
Section 2012 Section 2012	ARTICLES
Das, Sukumar Ranjan	
Dikshit, Shankar Balkrishna .	"The Original Suryasiddhanta," I.A., XIX, pp. 45-54.
Fergusson, J.	"On the Valabhi Chronology," I.A., III, pp. 235-36.
Fleet, J. F.	. "The Gupta-Valabhi Era," I.A., XXXII, pp. 49-59.
	"On the Nomenclature of the Principal Hindu Eras
	and the use of the word Samvatsara and its abbre-
	viations," I.A., XII, pp. 207-15.
	"Summary of Results regarding the epoch and the
VILLEY THANKS THE STATE OF THE SECOND AS	Gupta Era," I.A., XVII, pp. 213-14.
	"The Gupta-Valabhi Era," I.A., XX, pp. 376 ff.
	"Alberuni's Statement regarding the Gupta Era,"
C1 1 TT 1 C1	I.A., VIII, pp. 243-46.
Ghosal, Hari Charan	. "The Chronology of the Kshatrapas and the Andhras,"
Total In	I.H.Q., VII, pp. 117-24.
Jacobi, Hermann	. "Methods and Tables for Verifying Hindu Dates
Kielhorn, F.	Tithis, Eclipses, Nakshatras," I.A., XVII, pp. 145 ff.
Khare, G. S.	. "Three Dates of the Harşa Era," I.A., XXVI, pp. 29-32.
Khare, G. S.	. "Dewan Bahadur L. D. Swamikannu Pillai's Indian Chronology," I.A., XLII, pp. 236 ff.
Mookerjee, D	"The Krta Era," I.A., XV, p. 335; A.B.O.R.I., XXII.
N TO BE STORY OF STREET	pp. 264-71.
	"The Gupta Era," J.I.H., XVII, pp. 293-313.
	"The Valabhi Rulers and the Gupta Era," P.I.H.C.,
	1939, Calcutta, pp. 419-32.
	"The Genealogy and Chronology of the Early
	Imperial Guptas," J.I.H., XX, pp. 134-56; XXI,
	pp. 34-56.

pp. 34-56.

	020
Mukhopadhyaya, Dhirendra l	
Narasimhacharya, R	"A Test of the Starting Point in the Gupta Era," M.A.R., 1927, pp. 27-30.
Pai, Govinda	"The Gupta and the Valabhi Eras," J.I.H., XI, pp. 175-189; XII, pp. 215-40.
Sengupta, P. C.	"The Gupta Era," J.A.S.B., Letters VIII, pp. 41-56.
Shankar, K. G.	"The Gupta and the Valabhi Eras," N.I.A., III, pp. 419-28.
Shastri, H. G.	"Valabhi Era," I.H.Q., 1950.
Smith, Vincent A	"Cunningham's Book of Indian Eras," I.A., XV, pp. 211-12.
Thomas, E	"Epoch of the Gupta," J.R.A.S., XIII, pp. 524 ff. (1881).
	(F) Literary Sources
	(a) Sanskrit
	(i) Vedic Literature
Altareya Brāhmaņa	Edited by K. Agashe, Parts I-II. Poona, 1896.
Chandogga Upanisad	Edited by O. Bothlingk. Leipzig, 1889.
Kausitaki Brāhmana	Edited by B. Linder. Jena, 1887.
Munduka Upanisad	Edited by Sridharshästri Pathak, Poona, 1925.
Rgvedata Samhitā	Translated by R. T. G. Griffith, Vols. I-II. Benaras, 1895-96.
Šatapatha Brāhmaņa	Edited by A. Weber. Berlin-London, 1855. Translated by J. Eggeling, Pts. I-V, S.B.E., XII, XXVI, XLI, XLIII, XLIV. Oxford, 1882-1900.
Taittiriya Brāhmaņa	Edited by N. Godbole, Pts. I-III. Poona, 1898.
	(ii) Epics
Śrł Mahābhārata	I-IV, Calcutta, 1834-39; ed. Krishnamächärya and Vyäsacharya, Bombay, 1906-9. Tr. Dutt, I-III, Calcutta, 1895, 1903.
Śrł Rāmayaṇa of Vālmiki	Ed. W. L. S. Pansikar, Bombay, 1909. Tr. R. T. H. Griffith. Benaras, 1895.
	(fii) Puranas
Agnipurana	Anandāśrama Sanskrit Granthamālā, XLI, Poona, 1900. Tr. Dutt, Calcutta, 1-11, 1903-04.
Kurma Maha Purana	Sri Venkate Svara Press, Bombay, 1927
Linga Pūrāņa	Sri Venkate Svara Press, Bombay, 1927.
Matsya Pūrāņa	Anandaśrama Sanskrit Granthamālā, LIV. Poona, 1907.
Padma Pūrāņa	Ed. M. C. Apte, Ānandāśrama Sanskrit Granthamala. Poona, 1894.
Siva Pūrāņa	(Gujarāti translation), C. C. Shāstri. Baroda, 1925.
Śrłmad Devi Bhāgavat Pūrāņa	(Gujarāti translation) by Shāstri Girjashankar Bhaya- shankar. Bombay, 1915.
Vāyū Pūrāņa	Anandāśrama Sanskrit Granthamala, XL. Poona.
Vișņu Pūrāņa	Śri Venkate Śvara Press, Bombay, 1932.

(iv)	0	ther	L	iter	atu	re
-	200	-	2	. 0.	-	

Bāṇabhaṭṭa's Chandisataka

Bānabhaṭṭa's Harşacharita Bānabhatta's Kādambari

Baudhāyana, Dharma Sūtra

Bhāmahra's Kāvyadarpana

Brhaspati, Dharma Sāstra

Dasakumāracharita of Dandin

Brhatkathā Manjari of Kşemendra...

Devasenasūri's Nayachakra Garga Samhitā

dātta's Commentary.

kari Bhāsya.

Gotraprabandha Kahānda

Harisēna's, Brhat Kathā Koşa Harivamsa

Ed. and tr. by G. M. Quaekenbos. New York, 1917.

Tr. Cowel and Thomas. London, 1897.

Ed. Kashinath P. Parab. Bombay, 1896. Tr. C. M. Ridding. London, 1896.

Ed. by Srinivāsacharya, Mysore, 1907. Tr. by George Bühler, S.B.E., XXII.

Poona, 1938.

Ed. Manmatha Nath Dutt, 1908. Tr. by Julius Jolly, S.B.E., XXIII. Oxford, 1889.

Ed. by Pandit M. Sivadatta and K. P. Jayaswal, P. K. Parab. Bombay, 1931.

Ed. M. R. Kale. Bombay, 1925.

Ahmedabad, 1928.

Venkateśvara Press. Bombay, 1879.

Gautama Dharma Sutra with Hara- Ed. by H. N. Apte, Sacred Laws of Aryans, ed. by Winternitz. Vienna, 1887.

Gautama Dharma Sutra with Mas- Ed. B. L. Srinivasacharya. Mysore, 1917.

Laxmivenkatesvara Mudraņa. Bombay.

B. V. B., Bombay, 1943.

Ed. by R. Kinjawadekar. Poona, 1936. Tr. by D. N. Bose, Calcutta.

Harsadeva, Ratnāvali, Bombay, 1925 Edited by Jogleker.

Hemachandra's Siddha Hemapraśāsti Bombay.

Hemachandra's Dvayāṣrya Kāvya B. S. Series, LXIX, 1915.

Hemachandrasuri's. Kumārapāla- B. O. Res. Inst., Poona, 1936. charita.

Kālidāsa's Abhijnāna Śākuntala

Kālidāsa's Kumārasambhava

Kālidāsa's Raghuvamsa

Jyotiskarandaka

Kālidāsa's Meghadūta Kālidāsa's Vikramorvasiyam

Kālidāsa's Rtusamhāra Kalahana's Rājatarangini

Kāvyānuśāsana

Kautilya's Arthaśāstra

Kundakunta Pravecanasāra Mañ ju-Śri-Mūla-Kalpa

Mrchchhakatika of Sudraka

Manusmrti

By an āchārya of Valabhi with commentary by Malayagiri.

Ed. N. B. Godbole. Bombay, 1883. Ed. P. K. Parab. Bombay, 1897.

Ed. W. L. R. Pansikar. Bombay, 1905; and Parab, Bombay. 1882.

Ed. W. L. R. Pansikar. Bombay, 1929.

Ed. by S. P. Pandit. Bombay, 1889. Tr. by Anandacharya. London, 1914.

Ed. N. B. Godbole. Bombay, 1885.

Tr. by J. Pandit, Allahabad, 1935 and another by Aurel Stein, Chronicles of the Kings of Kashmir, Bombay, 1842.

Ed. by R. C. Parikh, Vols. I-II. Bombay, 1938.

Ed. by Ganapati Sastri, Mysore, 1924; Tr. by Shāmasastri. Mysore, 1929.

Ed. A. N. Upadhyaya.

Ed. K. P. Jayaswal. Patna, 1934.

Ed. P. T. Pandya. Bombay, 1913. Translated by Bühler, S.B.E., XXV. Oxford, 1886.

Figure Filmone

Ed. R. P. Karmarkar. Poona, 1937.

Mudrārāksasa of Visākhadatta .. Ed. M. R. Kale. Bombay, 1916.

	340
Manu Dharma Śāstra	Ed. by Jagan Nath Jhā, Calcutta, 1932; tr. by
Carried and a service of	George Bühler, S.B.E., XXV. Oxford, 1886.
Mayūra	Sanskrit Poems by George Quaekerbos, New York,
Merutunga, Prabandha Chintamani	Tr. by Tawny, Calcutta, 1901; Ed. D. K. Shastri. Bombay, 1932.
Nārada Smṛṭi	Ed. by Julius Jolly. Calcutta, 1885; tr. by Julius Jolly. S.B.E., XXXIII.
Nātyadarpaņa	Rāmachandra and Guṇachandra, Baroda, G.O.S.I., 1929.
Patānjali's Vyākaraņa Mahābhasya.	
Prabhāvakacharita	T.1 1 27 20 20 20 20 20 20 20 20 20 20 20 20
Purātana Prabaṇḍhakosa	By Rajasekharasuri, Sindhi Jain. Śāntiniketan, Bengal, 1938.
Rājaśekhara's Kāvyami mansā	Ed. by M. Misra. Benaras, 1931. Rhya Sautas, S.B.E., XXIX.
Rājavilās	By Jainavali Man in Vraja. Ahmedabad, 1928.
Santarakshita's Tattvasamgraha	G.O.S., XXX, Baroda, 1926.
Sāyana, Taittriya Samhitā Bhāśya.	Calcutta, 1854-59.
Shatruñ jaya Mahātmya	(Translated into Gujarāti). Bombay, 1932.
Soddala's Udayasundari Kathā	Benares, 1928.
Somadeva's Kathāsariṭasāgara	Ed. by Dhruva Prasad Pandit. London, 1924; tr. by C. H. Tawny. London, 1924.
Someśvara's Kirtikaumudi	Ed. by Kathawate, B.S.S., XXV, 1883.
Sukrāchārya's Sukraniti	Ed. by G. Oppert, tr. by Sarkar, S.B.H., XIII. Allaha- bad, 1914.
Śrūsutasamhitā of Śrusuta	Ed. by J. T. Vaidya. Bombay, 1931.
Sūdraka's Mrchakatika	Ed. by R. P. Karmarkar. Poona, 1937.
Tappagachchhopattāvali	Upādhyāya Śri Dharmasāgarji, Ed. Kalyanvijayaji, Bombay.
Uvasagadasao	Tr. by A. F. R. Hoernle, Vols. I-II. Calcutta, 1888.
Vaijayanti	Ed. by Kandrachakravarti, 1905.
Vasistha Dharma Sāstra	Ed. by M. N. Dutta; tr. by G. Bühler, S.B.E., XIV.
Vatsāyana's Kāmasūtra	Bombay, 1905.
Vijayānandasūri, Taṭṭvanirṇayaprasād	a, Bombay, 1910.
Vişākhadaṭṭa's Mudrārākṣasa	Ed. M. R. Kale, Bombay, 1916.
gaṇana	By Kalyanavijayaji, Bombay, 1937-1942.
Vişnu Dharma Sāstra	Ed. by Dutt; tr. by Julius Jolly, S.B.E., VII, Oxford, 1881.
Yajñavalkya Smṛti with Mitākşara of Vijñahesvara.	Ed. by W. L. R. Pansikar, Bombay, 1926; tr. by M. Dutt, Vols. I-III. Calcutta, 1908-9.
Yajñavālkya Smrti with Aparārka's Commentary.	Ānandāśram Sanskrit Series. Poona, 1904.
Yajñavālkya Dharmaśāstra	Ed. by A. F. Stenzler, London, 1849.
	PALI AND PRAKET
Aryaramga Sutta of Svetambara Jaina.	
Buddhist Suttas	Tr. by T. W. Rhys Davids. Oxford, 1887.
Dāṭṭhāvamśa	Ed. & tr. by B. C. Law. London, 1924, S.B.E., X, 1896.

Dhammapada	Poona, 1923; tr. by Mrs. Rhys Davids. London, 1931; tr. by Max Müller. Oxford, 1881.
Digha Nikāya	Pāli Text Society, London, 1890.
CARLES STORY OF THE SAME	(Tr.) Dialogues of Buddha, T. W. Rhys Davids and Mrs. Rhys Davids, Vols. I-III. London, 1890.
Jaina Sutras	Tr. by H. Jacobi, Pts. I-II. Oxford, 1884-9.
Jātaka	(Text & Commentary) V. Fansholl, Vols. 1-VII. London.
Jātaka Tales	Buddhist Birth Stories; tr. by T. W. Rhys Davids, London, 1880.
Kalpasutra of Bhadrabāhu	Ed. by H. Jacobi. Leipzig, 1879.
Mahāyamsa	(Text) W. Geiger. London, 1908.
	(Tr.) Parts 1-II, G. Turnour & L. C. Wijesinha Colombo, 1889, 1909.
Majjhima Nikāya	Bombay,
	(Text) Vols, I (Thackner), II & III, (R. Chalmers), IV-V, (Mrs. Rhys Davids). London, 1888-1925.
	(Tr.) Further Dialogues of the Buddha; tr. by P.T.S., Vols. I-II, London, 1926-7.
Paesitacehaniya's Rayapaseniya	
	Ahmedabad, 1937.
Paramattha Dipani on Pettavathu, Dhammarama Tissa Nayaka, The	of the Khuddaka Nikaya, Sutta-Pitaka, Ed. by Siri ra, Colombo, 1917.
	(Text) Minayeff, London, 1888.
The Cunni on Nisa, on Avarsa, on N	landi and the Bhasa on Nisa. Svetambar Samstha, Ratiam, 1925-29.
Thera-Theri-gāthā	(Text) H. Oldenberg, & R. Pischell, London, 1883.
	(Tr.) Psalms of the Early Buddhists, Mrs. Rhys Davids —The Brethern (Thera-Gatha). London, 1913; the Sisters (Theri-Gatha). London, 1913.
Vinaya Pitakam	(Text) Herman Oldenberg, Vols. I-V. London, 1879- 1883.
	Tr. by T. W. Rhys Davids and H. Oldenberg, Parts I-III, (S.B.E.) London, 1881-85.
The same of the same of	(c) Arabic
Elliot, G. F., Scott and Dowson, J.	The History of India as told by Its own Historians. Vols. I-II, London, 1869.
	II—LITERATURE
	Works
Aiyangar, S. K	Evolution of the Hindu Administrative Systems in Southern India. Madras, 1931.
	Ancient India. Poona, 1941.
	Some Aspects of Ancient Indian Policy. Madras, 1914.
Altekar, A. S	A History of Village Communities in Western India. Bombay, 1927.
The same of	A History of Important ancient towns and cities in Gujarāt and Kāthiāwād. Bombay, 1926.
	The Blatcal-Less and Their Times Doors 1024

The Rastrakutas and Their Times. Poona, 1934.

	341
Allan, J. H. H.	The Cambridge Shorter History of India. Cambridge. 1934.
Altekar, A. S.	Education in Ancient India. Benaras, 1934.
	Position of Women in Hindu Civilization. Benaras, 1938.
Aravamuthan, T. G.	The Käveri, Maukharies and the Sangham Age. Madras, 1925.
Ball, Upendra Nath	Ancient India. Calcutta, 1928.
Bandopadhaya, N. C.	Kautilya, A Critical and Historical Study. Calcutta, 1927.
Bandopadhaya Rakhaldas	Prāchin Mūdrā. Tr. by Rāmchandra Varma. Kashi, 1881.
Banerji, R. D.	The Age of the Imperial Guptas. Benaras, 1933.
	History of Orissa. Vols. I and II. Calcutta, 1930-31.
	Prehistoric Ancient and Hindu India. London, 1934.
	Public Administration in Ancient India. London, 1916.
Barnett, L. B.	Antiquities of India. London, 1913.
Barua, B.	Barhut, Books I-III. Calcutta, 1934-37.
	The Religions of India. London, 1906.
	History of North-Eastern India. London, 1934.
	. History of Gujarāt. London, 1886.
Bendall, C.	. A Journey in Nepal and Northern India. Cambridge, 1884-5.
Beni Prasad	. The State in Ancient India. Allahabad, 1928.
	Theory of Government in Ancient India. Allahabad, 1927.
Bhagawat, D.	. Early Buddhist Jurisprudence. Bombay, 1932.
Bhāmāha Kāvyalankāra	. Ed. in Gujarāti by Batukanāth Sharma and Baladeva Upadhyaya. Benaras, 1885.
Bhandarkar, D. R.	. Some Aspects of Ancient Hindu Polity. Calcutta, 1929. Aśoka. Calcutta, 1932.
	Gurjaras. Poona, 1934.
Bhandarkar, R. G.	. Collected Works, 4 volumes, ed. by Utgikar. Poona, 1929.
Bhargava, P. L.	. Chandra Gupta Maurya. Lucknow, 1935.
Bhattacharya, J. N.	The second secon
Bose, P. N.	. Indian Teachers of the Buddhist University. Madras, 1923.
The second of th	Indian Teachers in China. Madras, 1923.
Bühler, G.	On the Origin of the Indian Brahmi Alphabet. Strass- burg, 1898.
A THE PARTY OF THE	Indian Palæography. Strassburg, (I.A., XXXIII), 1909.
Burgess, James and Cousens, H	Antiquities of Town of Dabhoi in Gujarāt. 1888.
Cadrington, K. D.	4-1-17 1 7 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1
Chakladar, H. C.	Social Life in Ancient India. Studies in Vatsyāvana's Kamaśāstra. Calcutta, 1929.
Chatopadhyaya, N. P.	Economic Life and Progress in Ancient India.
Commissariat, M. S.	History of Gujarāt. Vol. I. Bombay, 1938.
Crooke, W.	Popular Religion and Folk-lore of Northern India, Vols. I-II. London, 1926.
22	AL ALLEMAN

Cunningham, A.	· · · · · · · · · · · · · · · · · · ·	•••	Ancient Geography of India. Calcutta, 1871. Revised ed. by S. N. Mazumdar. Calcutta, 1924.
Dandekar, R. N.			History of the Guptas. Poona, 1941.
Das Gupta, D. G.	·	×	Jaina System of Education. Calcutta, 1944.
Das, Santos Kumar			The Educational System of Ancient Hindus. Calcutta, 1930.
		V	The Economic History of Ancient India. Calcutta, 1925.
Das, S. C.		**	Indian Pandits in the Land of Snow. Calcutta, 1893.
Date, C. T.			The Art of War in Ancient India. London, 1929.
Desai, G. H.		N	History of the City of Broach (in Gujarāti). Broach, 1914.
Dey, Nandalal		••	The Geographical Dictionary of Ancient and Mediæval India. London, 1927.
Dikshitar, V. R. Ramel	handra		Hindu Administrative Institutions. Madras, 1929.
			The Mauryan Polity. Madras, 1932, Lahore, 1943.
Divetia, N. B.		У.	Gujarāt, its Language and Literature. Bombay, 1938.
Dwivedi, M.			Gujarāt no Saral Itihāsa. Ahmedabad, 1940.
Dwivedi, N. V.	Salar	••	Gujarāt nā Aitihāsik Sādhano. Vols. I-III, Bombay, 1928.
Dutt, N.			Early History of the Spread of Buddhism and the Buddhist Schools. London, 1925.
Dutt, R. C.		**	A History of Civilization in Ancient India based on Sanskrit Literature. Calcutta, 1891. A History of Civilization in Ancient India. London,
			1893. The Civilization of India London 1999
Dutt Culcuman			The Civilization of India. London, 1900.
Dutt, Sukumar		**	Early Buddhist Monachism. London, 1924.
Ettinghausen, M. L.	-	••	Hursavardhana Empereur et poete de l'Inde Septen- trionale. Louvain, 1906.
Fleet, John Faithful			The Dynasties of the Kanarese Districts of the Bombay Presidency from the earliest historical times to the Musulman Conquest of A.D. 1318. Bombay, 1882.
Forbes, A. K.		4	Rās Mālā. Hindoo Annals of the Provinces of Gujarāt in Western India. Oxford, 1924.
			Rāsamālā—I-II or History of Gujarāt. Edited and translated into Gujarāti by Diwan Bahadur Ranchhodbhai Udayarām. Bombay, 1899 (II), 1922 (I).
Ganguli, D. C.			History of the Paramāra Dynasty. Dacca, 1933.
Ghoshal, U. N.	E-maig	**	A History of Hindu Political Theories from the Earliest Times to the end of the 17th Century. Oxford, 1923.
WHILL BELLEVILLE AND			History of Hindu Revenue Systems. Calcutta, 1929.
Ghurye, G. S.	00000	**	Castes and Races in India. London. 1932.
Gopalachary, K.	******		Early History of the Andhra Country. Madras, 1941.
Gopalan, K.	* Marine	**	The History of the Pallavas of Kanci. Madras, 1928.
Hardy, S. R.	Sept 10		Manual of Buddhism. London, 1868.
A PARTY DESCRIPTION			Eastern Monuchism. London, 1850.
Harkness, H.	10000 3 30		Ancient and Modern Hindu Alphabets. London, 1837.
Heras, H.	***	100	Studies in the Pallava History. Madras, 1934.
Hitti, P. K.		V.	History of the Arabs. London, 1937.

	329
Hopkins, E. W.	The Religion of India. London, 1895.
Jayaswal, K. P.	Hindu Polity. Bangalore, 1943.
	History of India (Naga-Vākātaka Imperial Period,
	150 A.D. to 350 A.D.). Lahore, 1933.
	An Imperial History of India. Lahore, 1934.
Joshi, B. P.	Gujarāt no Rāja-ranga. Ahmedabad, 1930.
Jote, R. B.	History of Khambhāt (in Gujarati). Ahmedabad, 1935.
Jouveau-Dubreauil, G	Ancient History of the Deccan. Pondicherry, 1920.
Kane, P. V.	History of Dharmasastras. Vols. I-III. Poona, 1930, 1940-41, 1946.
	N. A History of the Canonical Literature of the Jainas.  Surat, 1941.
Kavi, Narmadashankar Lalshanka	ar. Gujarāt Sarvasangraha. Ahmedabad, 1888.
THE PART AND LINES.	Kāthiāwād Sarvasangraha. Ahmedabad, 1930.
Keay, F. E.	Indian Education in Ancient and Later Times. Oxford
	1938.
Keith, A. B.	Ancient Indian Education. London, 1918.
	. A History of Sanskrit Literature. Oxford, 1928. Classical Sanskrit Literature. London, 1923.
Kern, H.	. Manual of Indian Buddhism. Strassburg, 1896.
Kosambi D	. Buddha Sangha no Parichaya. 1932.
Latourette, K. S	The Chinese, their History and Culture. New York,
	1934.
Law, Bimal Charan	. Ancient Indian Tribes. Lahore, 1926.
I am N	Buddhistic Studies. Calcutta, 1931.
Law, N.	. Studies in Ancient Hindu Polity. Calcutta-London, 1914.
Macdonell, A. A.	- James Latter attare. Longon. 1900.
Macdonell, A. A. and Keith, A. B	. Vedic Index of Names and Subjects. London, 1912.
Macdonell, A. A	. A History of Sanskrit Literature. London, 1900.
Maitra, S. K.	. The Ethics of the Hindus. Calcutta, 1925.
Majumdar, R. C.	. Corporate Life in Ancient India. Poona, 1927.
	The History of Bengal. Dacca, 1943.
Majumda D. C Little Majumda	The Early History of Bengal. Oxford, 1925.
Majumdar, R. C. and Altekar, A. S	1946.
Majumdar, S. N V	Cunningham's Ancient Geography of India. Calcutta, 1924.
Marshall, John	Mohenjo Daro and the Indus Civilization. Vols. I-III. London, 1931.
Mayer, John Jacob	Hindu Tales. London, 1909.
Mazumdar, N. N	10.14.14.1
Mehta, Manshankar	Mewād nā Guhilo. Bhavanagar, 1933.
Monahan, F. G	Early History of Bengal. Oxford, 1925.
Monier, Williams	Buddhism. London, 1889.
Mookerji, Radha Kumud	Harsha. Calcutta-London, 1926.
Shell description of	Indian Shipping. Bombay, 1912.
	Local Government in Ancient India. Oxford, 1920.

Sharma, Shripad Rama ..

Shastri, Durgashankar ...

Mookerji, Radha Kumud	Hindu Civilization. London, 1936.
	Aśoka. Oxford, 1928.
Moraes, George M	The Kadamba Kula. Bombay, 1931.
Munshi, K. M	Glory that was Gurjaradesa. Vols. I-III. Bombay, 1943-44.
	Gujarāt and its Literature. Bombay, 1938.
Muttan, L. and Ganga-Vishnu Krasnavasa.	
Nawab Sarabhai	Jaina Chitra Kalpadrum (in Gujarati). 1932.
Newman, John Henry	The Idea of a University. Cambridge, 1910.
Oppert Gustav	
Ojha, G. H.	History of Rajputānā. Ajmer, 1920.
STORY HAVE DESCRIPTION	Bhārātiya Prāchin Lipi Mālā. Ajmer, 1918.
Parkhi, Pandit Shastri	Life of Harşa (Marāthi), Bombay.
	Gurjara Desāchā Itihasa, (Lokahitavali ka). 1917.
Pargiter, F. E.	Ancient Indian Historical Tradition. London, 1922.
	The Purana Text of the Dynasties of the Kall Age. Oxford, 1913.
Paul, P. L.	Early History of Bengal. Vols. I-II. Calcutta, 1939-40.
Pires, E. A.	The Maukharis. Madras, 1934.
Pran Nath	Studies in the Economic Condition of Ancient India. London, 1929.
Purani, Chhotalal B.	Hindustān no Prāchin Itihās (Gujarāti). Ahmedabad, 1932.
Rapson, E. J. (Ed.)	The Cambridge History of India. Vol. I, Cambridge, 1922.
	History of Cambay (in Gujarāti). 1935.
Raychaudhuri, H.	Early History of Vaisnava Sect. Calcutta, 1920.
	The Political History of Ancient India. Calcutta, 1938.
	Vol. I-1931, II-1936.
Reu, V.	Bhārat kā Prāchin Rājavamša. Bombay, 1921-25.
Saletore, B. A.	Medieval Jainism. Bombay, 1938.
and the same of the same of the	Ancient Karņātak. Poona, 1936.
Saletore, R. N.	
Samaddar, J. N.	
HILL May managed to make an a	Economic Conditions of Ancient India. Calcutta, 1922.
Sankalia, H. D.	The Archaelogy of Gujarāt. Bombay, 1941.
	The University of Nalanda. Madras, 1934.
Sarkar, Benoy Kumar	Political Institutions and Theories of the Hindus. Leipzig, 1912.
Sarkar, S. C.	Educational Ideals and Institutions in Ancient India- Calcutta, 1938.
Shah, C. J.	Jainism in North India. London, 1932.
Shah, T. L.	Ancient India. Vols. III and IV. Baroda, 1938-41.

Jainism in Karnātaka Culture. Dharwar, 1941.

Śaiva Dharma no Sanksipta Itihasa. Bombay, 1921.

Sirear, D. C.  Sirear, D. C.  Select Inscriptions bearing on Indian History and Civilization. Vol. I. Calcutta, 1942.  Smith, Vincent A.  The Early History of India. Oxford, 1924. Aśoka. Oxford, 1920.  The Oxford History of India. Oxford, 1923.  The Heart of Jainism. Oxford, 1915.  Thakur, Narayan V.  The Heart of Jainism. Oxford, 1915.  Thakur, Narayan V.  Ananghhadra yā Valabhipur no Vināša. Bombay, 1932.  Parādhin Gujarāt. Bombay, 1932.  The Greeks in Bactria and India. Cambridge, 1938.  The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A.  Upadhyaya, Vasu Deva  The Valsnavas of Gujarāt. Bombay, 1935.  Gupta Sāmrājya Kā Itihāsa (in Hindi) (two parts). Allahabad, 1939.  Vaidya, C. V.  Valavalkar, H. P.  Vallee Poussin, Louis de la  Vallee Paussin, Louis de la  Vasu Nagendra Nath  Venkatesvara, S. V.  Vidyabhusan Satishchandra  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Indian Literature. Calcutta, 1927. Wright, Daniel  History of Nepal. Cambridge, 1837.	Shastri, Durgashankar	Aitihāsika Sādhano. Bombay, 1941.
Sirear, D. C.  Select Inscriptions bearing on Indian History and Civilization. Vol. I. Calcutta, 1942.  The Early History of India. Oxford, 1924. Aśoka. Oxford, 1920.  The Oxford History of India. Oxford, 1923.  Stevenson, Mrs. S.  Thakur, Narayan V.  The Heart of Jainism. Oxford, 1915.  Ananghhadra yā Valabhlpur no Vināśa. Bombay, 1932.  Parādhin Gujarāt. Bombay, 1932.  Records of the Gupta Dynasty. London, 1876.  Tarn, W. W.  The Greeks in Bactria and India. Cambridge, 1938.  The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A.  Upadhyaya, Vasu Deva  The Valspavas of Gujarāt. Bombay, 1935.  Gupta Sāmrājya Kā Itihāsa (in Hindi) (two parts). Allahabad, 1939.  Vaidya, C. V.  History of Mediaval Hindu India. Vols. I-II. Poona, 1921, 1924.  Hindu Social Institutions. Bombay, 1939.  Vallee Poussin, Louis de la  Vallee Paussin, Louis de la  Vallee Paussin, Louis de la  Vasu Nagendra Nath  Venkatesvara, S. V.  Vidyabhusan Satishchandra  History of Mediaval School of Indian Logic. Calcutta, 1909.  Warmington, E. H.  Conumerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Kāthiāwād from the Earliest Times. London, 1915.  Winternitz, M.  A History of Nepal. Cambridge, 1897.		Gujarāt no Madhya-kālin Raiput Itihāsa. Vols I-II
Smith, Vincent A.  The Early History of India. Oxford, 1924. Aśoka. Oxford, 1920. The Oxford History of India. Oxford, 1923.  The Heart of Jainism. Oxford, 1915. Thakur, Narayan V.  Ananghhadra yā Valabhīpur no Vināśa. Bombay, 1932. Parādhīn Gujardt. Bombay, 1932. Records of the Gupta Dynasty. London, 1876. Tarn, W. W.  Tod, James  The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A.  Upadhyaya, Vasu Deva  Upadhyaya, Vasu Deva  Waidya, C. V.  History of Mediaval Hindu India. Vols. I-II. Poona, 1921, 1924.  Wallee Poussin, Louis de la  Vallee Paussin, Louis de la  Vasu Nagendra Nath  Vasu Nagendra Nath  Venkatesvara, S. V.  Vidyabhusan Satishchandra  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Indian Literature. Calcutta, 1927. Wright, Daniel  The Social Institutions. Cambridge, 1897.		Select Inscriptions bearing on Indian History and
Stevenson, Mrs. S.  The Oxford History of India. Oxford, 1923.  The Heart of Jainism. Oxford, 1915.  Thakur, Narayan V.  Anangbhadra yā Valabhī pur no Vināša. Bombay, 1932.  Parādhīn Gujardt. Bombay, 1932.  Records of the Gupta Dynasty. London, 1876.  Tarn, W. W.  Tod, James  The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A.  Upadhyaya, Vasu Deva  Gupta Sāmrājya Kā Itihāsa (in Hindi) (two parts).  Allahabad, 1939.  Vaidya, C. V.  History of Mediæval Hindu India. Vols. I-II. Poona, 1921, 1924.  Hindu Social Institutions. Bombay, 1939.  Vallee Poussin, Louis de la  Vallee Paussin, Louis de la  Vasu Nagendra Nath  Vanda Aux Temps des Mauryas et d.s Barbares, Grees, Scythes, Parthes et Yue-Tchi. Paris, 1930.  Vasu Nagendra Nath  The Social History of Kāmarupa. I-II. Calcutta, 1922.  Indian Culture Through the Ages. London, 1928-30.  History of Mediæval School of Indian Logic. Calcutta, 1909.  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Kāthiāwād from the Earliest Tīmes. London, 1915.  Winternitz, M.  A History of Nepal. Cambridge, 1897.	Smith, Vincent A.	The Early History of India. Oxford, 1924.
Thakur, Narayan V.  The Heart of Jainism. Oxford, 1915.  Thakur, Narayan V.  Anangbhadra yā Valabhī pur no Vināša. Bombay, 1932.  Parādhīn Gujarāt. Bombay, 1932.  Records of the Gupta Dynasty. London, 1876.  Tarn, W. W.  The Greeks in Bactria and India. Cambridge, 1938.  The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A.  Upadhyaya, Vasu Deva .  Vaidya, C. V.  Vaidya, C. V.  Valee Poussin, Louis de la  Vallee Poussin, Louis de la  Vallee Paussin, Louis de la  Vasu Nagendra Nath  Venkatesvara, S. V.  Vidyabhusan Satishchandra  Warmington, E. H.  Valee Poussin, E. H.  Valee Poussin, E. H.  Commerce Between the Roman Empire and India.  Cambridge, 1928.  Wilberforce Bell  History of Kāthiāwād from the Earliest Times. London, 1915.  Mistory of Nepal. Cambridge, 1897.  Wright, Daniel  Valantian Culmire Through Louise, Calcutta, 1927.  Winght, Daniel	Control of the last of the las	The Oxford History of India. Oxford, 1923.
Thomas, E. Records of the Gupta Dynasty. London, 1876.  Tarn, W. W. The Greeks in Bactria and India. Cambridge, 1938.  Tod, James The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A. The Vaisnavas of Gujarāt. Bombay, 1935.  Upadhyaya, Vasu Deva Gupta Sāmrājya Kā Itihāsa (in Hindi) (two parts). Allahabad, 1939.  Vaidya, C. V. History of Mediaval Hindu India. Vols. I-II. Poona, 1921, 1924.  Vallee Poussin, Louis de la Dynasties et Histoirc de L'Inde depuis Kanishka Jusqu'aux Invasions Musulmanes. Paris, 1935.  Vallee Paussin, Louis de la Crinde Aux Temps des Mauryas et d.s Barbares, Grees, Scythes, Parthes et Yue-Tchi. Paris, 1930.  Vasu Nagendra Nath Grees History of Kāmarupa. I-II. Calcutta, 1922.  Venkatesvara, S. V. Indian Culture Through the Ages. London, 1928-30.  Vidyabhusan Satishchandra Cambridge, 1928.  Wilberforce Bell History of Kāthlāwād from the Earliest Times. London, 1915.  Winternitz, M. A History of Indian Literature. Calcutta, 1927.  Wright, Daniel History of Nepal. Cambridge, 1897.		.V The Heart of Jainism. Oxford, 1915.
Thomas, E. Tarn, W. W. The Greeks in Bactria and India. Cambridge, 1938. Tod, James The Annals and Antiquities of Rājasthāna. London, 1920. Toothi, N. A. Upadhyaya, Vasu Deva  Todiya, C. V.  Valdya, C. V.  Valee Poussin, Louis de la  Vallee Paussin, Louis de la  Vasu Nagendra Nath Venkatesvara, S. V. Vidyabhusan Satishchandra  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928. Winternitz, M. Wight, Daniel  Records of the Gupta Dynasty. London, 1876. The Greeks in Bactria and India. Cambridge, 1938. The Greeks in Bactria and India. Cambridge, 1938. The Annals and Antiquities of Rājasthāna. London, 1920.  Wallands Antiquities of Rājasthāna. London, 1920.  Wallahabad, 1939.  History of Mediaval Hindu India. Vols. I-II. Poona, 1921, 1924.  Hindu Social Institutions. Bombay, 1939.  Dynasties et Histoire de L'Inde depuis Kanishka Jusqu'aux Invasions Musulmanes. Paris, 1935.  L'Inde Aux Temps des Mauryas et d.s Barbares, Grees, Scythes, Parthes et Yue-Tchi. Paris, 1930.  The Social History of Kāmarupa. I-II. Calcutta, 1922.  Indian Culture Through the Ages. London, 1928-30.  History of Mediaval School of Indian Logic. Calcutta, 1909.  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell History of Kāthiāwād from the Earliest Times. London, 1915.  Winternitz, M.  A History of Nepal. Cambridge, 1897.		Ananghhadra yā Valabhī pur no Vināša. Bombay, 1932. Parādhīn Gujarāt. Bombay, 1932.
Tod, James  The Greeks in Bactria and India. Cambridge, 1938.  The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A.  Upadhyaya, Vasu Deva  Gupta Sāmrājya Kā Itihāsa (in Hindi) (two parts). Allahabad, 1939.  Vaidya, C. V.  History of Mediaval Hindu India. Vols. I-II. Poona, 1921, 1924.  Vallee Poussin, Louis de la  Vallee Paussin, Louis de la  Vallee Paussin, Louis de la  U'Inde Aux Temps des Mauryas et des Barbares, Grees, Scythes, Parthes et Yue-Tchi. Paris, 1930.  Vasu Nagendra Nath  Venkatesvara, S. V.  Vidyabhusan Satishchandra  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Kāthiāwād from the Earliest Times. London, 1915.  Winternitz, M.  A History of Indian Literature. Calcutta, 1927.  Wright, Daniel	A STATE OF THE STA	Records of the Gupta Dynasty. London, 1876.
The Annals and Antiquities of Rājasthāna. London, 1920.  Toothi, N. A.  Upadhyaya, Vasu Deva  Vaidya, C. V.  Wildee Poussin, Louis de la  Vallee Paussin, Louis de la  Vasu Nagendra Nath  Venkatesvara, S. V.  Vidyabhusan Satishchandra  Warmington, E. H.  Wilberforce Bell  Winternitz, M.  Winternitz, M.  Winternitz, M.  Winternitz, M.  Winternitz, M.  Wasu Nagendra M.  Wasu Nagendra M.  Winternitz, M.  A History of Nepal. Cambridge, 1897.  Winternitz, M.  Wistory of Nepal. Cambridge, 1897.		The Greeks in Bactria and India, Cambridge, 1938.
Upadhyaya, Vasu Deva Gupta Sāmrājya Kā Itthāsa (in Hindi) (two parts).  Allahabad, 1939.  Vaidya, C. V. History of Mediaval Hindu India. Vols. I-II. Poona, 1921, 1924.  Valavalkar, H. P. Hindu Social Institutions. Bombay, 1939.  Vallee Poussin, Louis de la Dynasties et Histoire de L'Inde depuis Kanishka Jusqu'aux Invasions Musulmanes. Paris, 1935.  Vallee Paussin, Louis de la L'Inde Aux Temps des Mauryas et d.s Barbares, Grees, Scythes, Parthes et Yue-Tcht. Paris, 1930.  Vasu Nagendra Nath The Social History of Kāmarupa. I-II. Calcutta, 1922.  Venkatesvara, S. V. Indian Culture Through the Ages. London, 1928-30.  Vidyabhusan Satishchandra History of Mediaval School of Indian Logic. Calcutta, 1909.  Warmington, E. H Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell History of Kāthlāwād from the Earliest Times. London, 1915.  Winternitz, M A History of Indian Literature. Calcutta, 1927.  Wright, Daniel History of Nepal. Cambridge, 1897.	Tod, James	The Annals and Antiquities of Rajasthana, London
Upadhyaya, Vasu Deva  Gupta Sāmrājya Kā Itthāsa (in Hindi) (two parts). Allahabad, 1939.  Vaidya, C. V.  History of Mediæval Hindu India. Vols. I-II. Poona, 1921, 1924.  Valavalkar, H. P.  Hindu Social Institutions. Bombay, 1939.  Vallee Poussin, Louis de la  Dynasties et Histoire de L'Inde depuis Kanishka Jusqu'aux Invasions Musulmanes. Paris, 1935.  Vallee Paussin, Louis de la  L'Inde Aux Temps des Maneyas et d.s Barbares, Grees, Scythes, Parthes et Yue-Tehl. Paris, 1930.  Vasu Nagendra Nath  Venkatesvara, S. V.  Indian Culture Through the Ages. London, 1928-30.  History of Mediæval School of Indian Logic. Calcutta, 1909.  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Indian Literature. Calcutta, 1927.  Wright, Daniel  History of Nepal. Cambridge, 1897.		₩ The Vaisnavas of Guiarāt, Bombay, 1935
Vaidya, C. V.  History of Mediaval Hindu India. Vols. I-II. Poona, 1921, 1924.  Valavalkar, H. P.  Hindu Social Institutions. Bombay, 1939.  Vallee Poussin, Louis de la  Dynasties et Histoire de L'Inde depuis Kanishka Jusqu'aux Invasions Musulmanes. Paris, 1935.  Vallee Paussin, Louis de la  L'Inde Aux Temps des Mauryas et des Barbares, Grees, Scythes, Parthes et Yue-Tehl. Paris, 1930.  Vasu Nagendra Nath  Venkatesvara, S. V.  Indian Culture Through the Ages. London, 1928-30.  Vidyabhusan Satishchandra  History of Mediaval School of Indian Logic. Calcutta, 1909.  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Indian Literature. Calcutta, 1927.  Winght, Daniel  History of Nepal. Cambridge, 1897.	Upadhyaya, Vasu Deva	Gupta Sāmrājya Kā Itihāsa (in Hindi) (two parts).
Vallee Poussin, Louis de la  Dynasties et Histoire de L'Inde depuis Kanishka Jusqu'aux Invasions Musulmanes. Paris, 1935.  L'Inde Aux Temps des Mauryas et de Barbares, Grees, Scythes, Parthes et Yue-Tehl. Paris, 1930.  Vasu Nagendra Nath Venkatesvara, S. V.  Indian Culture Through the Ages. London, 1928-30.  Vidyabhusan Satishchandra  History of Mediaval School of Indian Logic. Calcutta, 1909.  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Kāthiāwād from the Earliest Times. London, 1915.  Winternitz, M.  A History of Indian Literature. Calcutta, 1927.  Wright, Daniel  History of Nepal. Cambridge, 1897.	Vaidya, C. V.	History of Mediaval Hindu India. Vols. I-II. Poona.
Vallee Poussin, Louis de la  Dynasties et Histoire de L'Inde depuis Kanishka Jusqu'aux Invasions Musulmanes. Paris, 1935.  L'Inde Aux Temps des Mauryas et des Barbares, Grees, Scythes, Parthes et Yue-Tehl. Paris, 1930.  Vasu Nagendra Nath  The Social History of Kāmarupa. I-II. Calcutta, 1922.  Venkatesvara, S. V.  Indian Culture Through the Ages. London, 1928-30.  History of Mediæval School of Indian Logic. Calcutta, 1909.  Warmington, E. H.  Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell  History of Kāthlāwād from the Earliest Times. London, 1915.  Winternitz, M.  A History of Indian Literature. Calcutta, 1927.  Wright, Daniel  History of Nepal. Cambridge, 1897.		Hindu Social Institutions, Bombay, 1939
Vallee Paussin, Louis de la  L'Inde Aux Temps des Mauryas et des Barbares, Grecs, Scythes, Parthes et Yue-Tchi. Paris, 1930.  Vasu Nagendra Nath The Social History of Kāmarupa. I-II. Calcutta, 1922.  Venkatesvara, S. V. Indian Culture Through the Ages. London, 1928-30.  Vidyabhusan Satishchandra History of Mediæval School of Indian Logic. Calcutta, 1909.  Warmington, E. H Commerce Between the Roman Empire and India. Cambridge, 1928.  Wilberforce Bell History of Kāthlāwād from the Earliest Times. London, 1915.  Winternitz, M A History of Indian Literature. Calcutta, 1927.  Wright, Daniel History of Nepal. Cambridge, 1897.	Vallee Poussin, Louis de la	Dynasties et Histoire de L'Inde depuis Kanishka
Vasu Nagendra Nath	Vallee Paussin, Louis de la	L'Inde Aux Temps des Mauryas et des Barbares
Venkatesvara, S. V		The Social History of Kamarupa, I-II, Calcutta 1922
Warmington, E. H	Venkatesvara, S. V	Indian Culture Through the Ages, London, 1928,30
Wilberforce Bell  Cambridge, 1928.  History of Kāthiāwād from the Earliest Times. London, 1915.  Winternitz, M.  A History of Indian Literature. Calcutta, 1927.  Wright, Daniel  History of Nepal. Cambridge, 1897.	Vidyabhusan Satishchandra	History of Mediaval School of Indian Logic. Calcutta.
Wilberforce Bell  History of Kāthiāwād from the Earliest Times. London, 1915.  Winternitz, M.  A History of Indian Literature. Calcutta, 1927.  Wright, Daniel  History of Nepal. Cambridge, 1897.	Warmington, E. H	Commerce Between the Roman Empire and India. Cambridge, 1928.
Wright, Daniel History of Nepal. Cambridge, 1897.	Wilberforce Bell	History of Kathiawad from the Earliest Times, London,
Wright, Daniel History of Nepal. Cambridge, 1897.	Winternitz, M.	A History of Indian Literature, Calcutta, 1927
Foots Catte City Till Till Till Till Till Till Till Til	Wright, Daniel	
Forbes Sabhā Silver Jubilee Volume. Bombay, 1940.	Forbes Sabhā Silver Jubilee Vo	lume, Bombay, 1940.

# ARTICLES

Aiyangar, S. K	"Studies in Gupta History," J.I.H., Supplement to Vols. V, VI, pp. 1-61.	
	"The Vākātakas and their Place in the History of India," A.B.O.R.I., V, pp. 31-54.	
		"The Huna Problem in Indian History," I.A., XLVIII, pp. 65-76.
		"The Gurjara Empire in Northern India," J.I.H., VI, pp. 1-14.
Altekar, A. S.	"Ideals, merits and defects of Ancient Indian Educa- tional System," A.B.O.R.I., XV, pp. 300-05.	
	STORED DESIGNATION	" A New Gupta King," J.B.O.R.S., XIV, pp. 223-53.

Altekar, A. S.			"Further discussion about Rāma Gupta," J.B.O.R.S., XV, pp. 141-81.
			"The date of the Harsa-Pulikesin War," A.B.O.R.I., XIII, pp. 300-06.
			"Interregnum in the Reign of Mahākshatrapa Svami Rudradaman III," J.N.S.I., VI, p. 22.
Aufrechf			" Bhatti," I.A., XI, p. 235.
Baden-Powell, B. H.			"Notes on the Origin of the 'Lunar' and 'Solar' Aryan Tribes, and on the 'Rajput' Clans," J.R.A.S., 1889, pp. 519-65.
Badheka, G. B.		d	"The Nursery Tales of Kathiawar," LA., XLIX, p. 11.
Baij Nath, Puri			"The Date of the Kadphises and their relations with the Saka Ksatrapas of Western India," J.I.H., XX, pp. 275-87.
Bakhle, V. S.			"Satavahana and the Contemporary Kṣatrapas,"  J.B.B.R.A.S., III, pp. 44-100; IV, pp. 39-79.
Ball, V.	,	1	"A Note on Ptolemy's Geography," I.A., XIV, pp. 291-92.
			"Early History of the Guhilots," I.C., III, pp. 585-603.
			"Chronology of later Guptas," A.B.O.R.I., I, pp. 67-80.
			"Later Guptas of Magadha," J.B.O.R.S., XIV, pp. 254-65.
Banerji, A. C.			"The Empire of Harşa," J.A.H.R.S., pp. 147-58.
Banerji, N. C.			"The Scythian Period of Indian History," I.A., XXXVII, p. 25.
Banerji, R. D.	COLUMN AND	10	"The Pratihara Occupation of Magadha," I.A., XLVII, pp. 109-11.
Barnett, L. D.	** 1	i.	"Satavahana and Satakarni," B.S.O.S., IX, Pt. 2.
Basak, Radha Govind			" Ministers in Ancient India," I.H.Q., I, pp. 522-32; 623-42,
Sales No. of Sales			"Sasanka, King of Bengal," I.H.Q., VIII, pp. 1-20, 150.
Baynes, H.	(a) (b)		"The Mandukya Upanishad," I.A., XXVI, pp. 169-76.
Beal, Samuel	**	• •	"The Chong-Lun Sutra or Pranyamula Sastratika of Nāgarjuna," I.A., X, pp. 87 ff.
			"Indian Travels of Chinese Buddhists," I.A., X, pp. 109, 192, 246.
Benett, W. C.	190		"Was Siharsa the same as Sri Harsha," I.A., I, p. 352.
Bhagwanlal Indraji			"History of Nepal," I.A., XIII, pp. 411-28.
Bhandarkar, D. R.	**		"Note on the Age of Sriharsha," I.A., XLII, p. 83.
			"Deccan of the Satavahana Period," I.A., XLVII, pp. 69-78; 149-56; XLVIII, pp. 77-83; XLIX, pp. 30-34.
			"Slow Progress of Islam Powers in Ancient India,"  A.B.O.R.I., X, pp. 31-2.  "Guhilots," J.A.S.B., V, p. 167.
			" Gurjaras," J.B.B.R.A.S., XXI, pp. 413-33.
100 EXECUTE AND A 1			"Foreign Elements in the Hindu Population," I.A., XL, pp. 179-81.
Bhandarkar, R. G.	18411		"Correspondence and Miscellanea," I.A., III,
			pp. 303-04. (The Valabhi Chronograms).

Bhattacharya, B. C.	"Bana's Guru," I.A., XLVI, pp. 63 ff.
Bhattacharya, D. C.	"New Light on the History of the Imperial Gupta Dynasty," J.B.A.S., XXX, pp. 32-33.
	"Review on Early History of Kāmarupa by Barua," I.H.Q., X, pp. 594-95.
	"A Chronology of the Pala Dynasty of Bengal " I 4
Bhau Daji	XLIX, pp. 189-93.  Merutanga's Theravali or Genealogical and Successions.
Harlon Cr. a.s. V	sion Tables," J.B.B.R.A.S., IX, pp. 147-57.
Bose, Atindranath	"The Candala in Ancient India," P.I.H.C., 1939, pp. 151 ff.
Bühler, G	"Note on Valabhi," I.A., I, pp. 130 ff.
	"On the Brihatkathā of Kshemendra," I.A., I, pp. 302-09.
	"On the Relationship between the Andhras and the Western Kshatrapas," I.A., XII, pp. 272-74.
Dunasa Za	"Some Further Contributions to the Ancient Geography of Gujarat," I.A., XVIII, pp. 176-78.
Burgess, James	Papers on Satrunjaya and the Jains," I.A., II, pp. 14-17; 134-40; 354-57; XIII, pp. 191-56; 276-82.
	"The Satrunjaya Māhatmyam," I.A., XXX, pp. 239 ff.
Labrade to where in 1 ads 7	The Kalpa Sutra," I.A., XXXIX, pp. 257-67.
Chanda, Ramprasad	"Date of Kharvela," I.A., XLVIII, pp. 214-16.
Chakladar, Haranchandra	"The Age of Sriharsa," I.A., XLII, pp. 83; 286-87.
Omandar, Haranchandra	"Side Lights on Social Life in Ancient India Studies in Vātsyayana's Kāmasutra," Sir Ashutosh Mukerji
	Silver Jubilee Commemoration Volume, 1922, III, pp. 327-90.
Charpentier, Jarl	"A remark on two Indian Names Parnadatta,"
Charpentier, Jarl	J.K.A.S., 1928, pp. 904-05.
Charpender, Jair	" Farna Data, Neberg," J.R.A.S. 1931, p. 40. "The Date of Mahavira," I.A., XLIII, pp. 176-77.
Chatterjee, C. D.	"A Historical Character in the Reign of Asoka
	Maurya," Acarya Puspaniali Volume, pp. 329-40.
Chaterji, Moni Mohan	"Monasticism and Brahmanism, J.A.S.B., (N.S.) XXV,
	No. 1, pp. 221-29. "Brahmanism, Monasticism, and Buddhism," I.C.,
The Property is resemble to	1930, August, pp. 215-28.
Chattopadhyaya, K. C	"The Dates of Harsa-Pulikesin War," P.I.H.C. (3rd
	Session), 1938, pp. 598-604. "Rāma Gupta," I.C., IV, pp. 216-22.
Codrington, K. De B	"The Culture of Mediæval India as illustrated by the
ANY DECOMES THE BEST TO	Ajanta Frescoes," I.A., LXVI, pp. 159-62: 169-72.
Dāsgupta, Mriņāl	"Early Visnuism and Narayan Worship," I.H.Q., VII, pp. 93-116; 343-62; 655-79; VIII, pp. 64-84.
Dās Gupta, Nalini-Nāth	"Rāma Gupta," I.C., V, pp. 297-303.
De, S. K.	"Harśa's War with Pulikesin II," I.C., VI, pp. 449-54.
~, S. A	"Bhagavatism and Sun Worship," B.S.O.S., VI,
Dikshit, M. G.	. "Valabhi, the Ancient Buddhist University," Historical
	1

and Economic Studies, Ferguson College, Poona, p. 55.

Enthoven, R. E.	"The Folklore of Gujarat, with Introduction," (Supplement), XL, p. 106, XLVI, p. 125.
Fleet, J. F.	"A Note on Amoghavarsha I," I.A., XX, p. 113.
Ganguli, D. C.	"Siva as Lukulisa," J.R.A.S., 1907, pp. 419-26.  "Jewellery in Ancient India," J.I.S.O.A., X, pp. 140-59.  "Mālwā in the Sixth and Seventh Centuries A.D.,"
	J.B.O.R.S., XIX, Pt. IV, pp. 399-412.  "Śaśańka," I.H.Q., XII, No. 3, pp. 456-68.
	"The Gurjaras," I.H.Q., X, pp. 337 and 613.
Ghosal, U. N.	"On a few technical terms in the Hindu Revenue System," I.H.Q., VII, No. 2, pp. 389-94.
Ghosh, Jogesh Chandra	"King Śri Harşa," J.A.H.R.S., III.
Ghosh, J. C.	"Aśvamedha and Rājasuya," I.C., III, pp. 763-64. "Early Capital of the Gurjara Pratihāra of Mahodaya,"
	I.H.Q., VII, pp. 753 ff.
	"University Education in Ancient India," Maha Bodhi, L, pp. 111 ff.
Gupta, Karuna Kana	"Mr. K. P. Jayaswal on the Guptas and the Vākātakas," I.C., II, pp. 61-66.
Heeley, W. L.	"Extracts from Taranatha's History of Buddhism in India," I.A., IV, pp. 101.
Heras, Henry	"The Royal Patrons of the University of Nalanda," J.B.O.R.S., XIV, Pt. I, pp. 1-23.
	"The Easter Island Script and the Script of Mohenjo Daro," A.B.O.R.I., XIX, pp. 122-26.
Hoernle, A. F. Rudolf	"Harsavardhana and Siladitya," J.R.A.S., 1909, pp. 446-47.
	"Monograms of the Baktro-Greek King Euthy- demos," I.A., VIII, pp. 196-98.
THE IN THIS YOUR	"Some Problems of Ancient Indian History," J.R.A.S., 1903, pp. 545-70; 1904, pp. 639-62; 1909, pp. 55 ff; 1905, pp. 28 ff; pp. 801-04.
Hopkins, E. W.	"Position of Ruling Caste in Ancient India," J.A.O.S., XIII, pp. 257-372,
Hultzsch, E.	"Notes on Idioms," J.V.O.I., I, p. 139.
lyer, K. B.	"The New Light on Vākātaka History," J.O.R., 1, pp. 89-91.
Jagan Nath	"Early History of the Maitrakas of Valabhi," I.C., V, No. 4, pp. 407-14.
Jayaswai, K. P.	"Rāma Gupta," J.B.O.R.A.S., XVIII, pp. 35-36.
	"Places and People in Aśoka's Inscriptions," I.A., LXII, pp. 121-33.
Kane, P. V.	"The Arthasastra of Kautilya," J.B.O.R.I., VII, pp. 85-100.
Kapadia, H. R.	"The Jaina System of Education," J.U.B., VIII, Pt. IV, p. 218.
AN TENNEN TOTAL THE	"Outline of Palæography," J.U.B., VI, Pt. VI, pp. 93-4.
Kimura, R.	"A Historical Study of the terms Mahāyāna and
AA-Queen College . Forman, parking	Hinayana and the Origin of Mahayana Buddhism,"  J.D.L. XIII. pp. 45-193: XI pp. 1-43

J.D.L., XIII, pp. 45-193; XI, pp. 1-43.

Kokil	" The Arab Invasions," Forbes Traimasik, III, pp. 25.
Law, Narendra Nath	"The Janapada and the Puura," I.H.Q., II, pp. 385-407.
	"The Antiquity of the four stages of Life (Asramas),"  I.A., LII, pp. 272-78.
Levi, Sylvain	"Notes on the Indo-Scythians," extracted and rendered into English, by W. R. Phillips, I.A., XXXII, pp. 381-87; 417-26; XXIII, pp. 10, 110.
	"Donations Religieuses des roi's de Valabhi "  Etudes de Critique et d'historic de l'Easle des Havtes  Etudes, 1896, pp. 75-100.
	- "Silāditya," Journal des Savants, 1905, pp. 544-43.
Majumdar, Girija Prasanna	"Toilet (Man's indebtedness to Plants)," I.C., I, pp. 651-66.
Majumdar, R. C.	. "Harşavardhana—a Critical Study," J.B.O.R.S., IX, pp. 311-25.
	"Extent of Harsavardhana's Empire," I.H.Q., V. No. 2, pp. 229-36.
	"The Gurjara Pratiharas," Journal of the Department of Letters, X, pp. 22 ff.
	"Corporate Life in Ancient India," I.A., XLIX, pp. 175-76.
McCrindle, J. W.	The Periplus of the Erythræan Sea," I.A., VIII, pp. 107-52.
Mirashi, V. V.	"Further Light on Rama Gupta," I.A., LXII, pp. 201-5.
	" A Note on Vajraţa," I.H.Q., XX, (1944), pp. 353-59.
	"New Light on the Mediæval History of Gujarāt,"  **Acārya Pūspañ jali Volume. Calcutta, 1940, pp. 53-58.
Mitra, Sarat Chandra	. "On a few Ancient Indian Amulets and Charms,"  J.A.S.B., XXXIX, No. II, pp. 81-88.
Mookerji, Radha Kumud	. "Later Guptas of Magadha," J.B.O.R.S., XV, Pts. I-II, pp. 251-62.
	"Universities in Ancient India with Special Reference to Ayurveda," J.U.P.H.S., XV, pp. 12-44.
	"Practical Aspects of Education in Ancient India," P.I.H.C., Fifth Session (Hyderabad) 1941, pp. 127- 34.
Moraes, George M	. "A Mohenjo Daro Figure," The New Review, X, p. 438.
	"Pre-Kadamba History of Goa," P.I.H.C., Fifth Session (Hyderabad), 1941, pp. 164-74.
Moti Chandra	"Cosmetics and Coiffure in Ancient India," J.I.S.O.A., VIII, pp. 62-145.
	"Indian Costumes from the Earliest Times to the First Century B.C.," Bhāratiyā Vidyā, Pt. I, (1939) p. 44.
	"The History of Indian Costume from the First
	Century AD to the basinning of the Faurth

Century A.D. to the beginning of the Fourth Century A.D.," J.I.S.O.A., VIII, pp. 185-224.

Moti Chandra	"The History of Indian Costumes from the 3rd to
	the end of the 7th Century," J.I.S.O.A., XII,
	pp. 1-97.
Muhammad Umrad	The Gujarat-Muslim Relations before the Eleventh
Data Dina	Century," Forbes Gujarāti Traimāsik, III, pp. 13-29.
Pandey, Raj Bali	"The Hindu Samskaras of Childhood," J.B.H.U.,
Bathak V B	IV, No. 2, pp. 93-110; No. 3, pp. 225-44.
Pathak, K. B.	"The Explanation of the term Palidhvaja," I.A.,
	XIV, p. 68.
	"A Passage in the Harivamsa relating to the Gurjaras,"
Przylusky, J.	I.A., XV, pp. 141-43.
	"The Horse Balah and the Indian Kings," I.H.Q., XIII, pp. 218-19.
Purnaiya, P. N.	
Raghavan, V.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Rangaswami, Saraswati A.	"Devichandraguptam," J.B.H.U., II, pp. 23-54.
√Ray, Niharranjan	"The Moisteless of Volume "I.A., LII, pp. 181-84.
A CANAL CARENCE STANDS	"The Maitrakas of Valabhi," I.H.Q., IV, pp. 453-74.
	"Harşa-Siladitya, a revised study," I.H.Q., III, pp. 769-93.
Raychaudhari, H.	"A Note on the Later Guptas," J.B.O.R.S., XV,
	pp. 651-54.
Raychaudhari, G. C.	"Guhilst Origin," Acārya Puşpañjali Volume, pp. 311-
	16.
Rehatsck, Edward	"Paper on Satruñjaya and the Jainas," I.A., II,
	pp. 193-200.
Saletore, B. A.	"Harşavardhana in the Karnataka," Q.J.M.S., XXI,
	pp. 354-69.
Saletore, R. N.	"The Abhiras in the Deccan," Q.J.M.S., XXX,
Controlio II D	pp. 147-62.
Sankalia, H. D.	"The Story in Stone of the Great Renunciation of
Sandesaria, B.	Neminath," I.H.Q., XVI, pp. 312-17.
, was a second of the second o	"Valabhi Vidhya Pitha," Buddhiprakasha, LIXVIII, October.
Sarma, Dasratha	
TOTAL TOTAL STREET STORY AND ADDRESS OF	"The Śaka rival of Rāma Gupta," I.C., V, pp. 328-30.
Sathe	"A Hindu King," Triveni, IV, No. 5, p. 51.
Surendranath Majumdar Sastri	" Vanala YV-1 1 1 C
y'll me that conference it me	XLVIII, p. 196.
Shastri, H. G.	"Maitrako ni Utpatti," G.S.M. Traimasik, 1949
	April.
Shastri, Nilkantha	"Mālakuta of Yuan Chwang," P.A.I.O.C., Patna,
TOTAL CONTRACTOR	pp. 170-80.
Sen Gupta, P. C	"Aryabhatta, the father of Indian Epicyclic Astro-
Chat C	nomy," J.D.L., XVIII, p. 1-56.
Shah, C. Shamasastri, R	"Talājā," Purāttatva, I, pp. 99 ff.
Juaniasastri, K.	"R. C. Majumdar's Corporate Life in Ancient India,"
	1.A., XLIX, p. 36.
	"Forms of Government in Ancient India," J.B.O.R.I., XII, pp. 20-23.
Sivaramamurti, C.	
THE RESIDENCE OF TAXABLE AND ADDRESS.	"Painting and allied arts as revealed in Bana's Works,"

"Painting and allied arts as revealed in Bana's Works,"

J.O.R., VI, pp. 395-414; VIII, pp. 59-81.

Sten Konow	"Devi Chandra Guptam and its author," J.B.O.R.S., XXIII, pp. 441-51.
Sur, Atul K.	"Beginning of Linga Cult in India," A.B.O.R.I., XIII, pp. 149-53.
Temple, Richard Carnac	"Beal's Life of Hiuen Tsiang," I.A., XVIII, pp. 160 ff.
Tripathi, R. S.	"A Note on Remark of Yuan Chwang," I.H.Q., VIII, pp. 113-16.
	"On the extent of Harsa's Empire," J.B.O.R.S., XVIII, Pt. III, pp. 296-331.
and the Hardest William of the state of the state of the Hardest Company of the state of the sta	"The Maukharis of Kanauj," J.B.O.R.S., XX, pp. 49-79.
Upadhyaya, Bhagawat Saran	"Education and Learning as depicted by Kalidas," J.B.H.U., IV, No. 1, pp. 47-84.
Vaidya, C. V.	"Harsa and his times," J.B.B.R.A.S., XXIV, pp. 236-
	Vaļā nu Valabhīpura" "Janma Bhumi," Monday, 23rd July 1945.
Venkataramannayya, N	"Vajrata," I.H.Q., XX, pp. 181-88.
Venkatappayya, K.	"Education in Ancient India," J.A.H.R.S., VI, pp. 556.
Vidyabhusana, Satischandra	"History of the Mediæval School of Indian Logic,"  I.A., VII, p. 67.
Virji, K. J.	"Vajrata or the 'Va' of the Mañju Śri-Mūla-Kalpa," I.H.Q., XX, pp. 360-83.
	"Surāṣṭrani Samruḍhi," Śārdā, 1942, September, 1942, p. 511 ff; November, 1942, pp. 654 ff;
	January, 1943, pp. 819 ff; February, 1943, pp. 995 ff; July, 1943, pp. 236 ff; August, 1943, pp. 305 ff.
	"The Valabhi King Dharasena IV," P.I.H.C., Fifth Session (Hyderabad), 1941, pp. 211-18.
Vishvanath, S. V.	"The Abhira-Traikutaka Dynasty," J.B.B.R.A.S., Vol. II (1935), pp. 66-70.
Watson, John W	"Legends of the Earlier Chudāsamā Rās of Junāgadh,"  I.A., II, pp. 312-17.
	"Notes on the Sea-coast of Saurastra," I.A., VIII, pp. 181-87.
Williams, Monier	"The Vaisnava Religion," J.R.A.S., (N.S.), XIV, pp. 289-316.
	and the A. S. and B. S. and A. S. an

# GAZETTEERS

Gazetteer of Bombay Presidency, Vol. I, Pts. I and II, Bombay 1896 (Gujarat). Gazetteer of the Bombay Presidency, Vol. VIII, Bombay, 1884 (Kāthiāwār). Imperial Gazetteer, Vol. XXVI, (Atlas), Oxford, 1909.

### ABBREVIATIONS

A.B.O.R.I. Annals of the Bhandarkar Oriental Research Institute.

A.M.M.K. = Arya Mañju-Śri-Mūla Kalpa.

Ant. Rev. = Antique Review.

As. Res. = Asiatic Researches.

As. Rev. = Asiatic Review.

B.I.S.M.Q. Bhārat Itihāsa Samsodhana Mandal Quarterly.

Bom. Gaz. Bombay Gazetteer.

B. of D.C.R.I. Bulletin of the Deccan College Research Institute—Poona.

B.I.C.H.S. Bulletin of the International Committee of the Historical Science.

B.S.O.S. Bulletin of the School of Oriental Studies.

C.H.I. Cambridge History of India.

C.S.H.I. Cambridge Shorter History of India.

E.C. = Epigraphia Carnatica.

E.I. = Epigraphia Indica.

I.A. = Indian Antiquary.

I.A.L. = Indian Art and Letters.

I.C. Indian Culture.

I.H.Q. = Indian Historical Quarterly.

Is. Cul. = Islamic Culture.

Jain. S.B. = Jaina Siddhanta Bhāskara.

J.A.H.R.S. Journal of the Andhra Historical Research Society.

J.A.S.B. = Journal of the Asiatic Society of Bengal.

J.B.H.S. = Journal of the Bombay Historical Society.

J.B.H.U. = Journal of the Benares Hindu University.

J.B.B.R.A.S. = Journal of the Bombay Branch Royal Asiatic Society.

J.B.O.R.S. = Journal of the Bihar and Orissa Research Society.

J.D.L. = Journal of the Department of Letters, Calcutta.

J.G.R.S. = Journal of the Gujarat Research Society.

J.I.H. = Journal of Indian History.

J.I.S.O.A. = Journal of India Society of Oriental Art.

J.M.S. = Quarterly Journal of the Mythic Society.

J.M.U. = Journal of the Madras University.

J.N.S.I. | Journal of the Numismatic Society of India.

J.P.T.S. Journal of the Pāli Text Society.

J.R.A.S. Journal of the Royal Asiatic Society.

J.U.B. Journal of the University of Bombay.

J.U.P.H.S. Journal of the United Provinces Historical Society.

M.B. The Mahābodhi (Journal of the Mahābodhi Society).

M.A.R. Mysore Archeaological Report.
N.I.A. New Indian Antiquary.

P.O. Poona Orientalist.

P.I.H.C. Proceeding of the Indian History Congress.

S.B.E. = Sacred Books of the East.

S.B.H. = Sacred Books of Hindus.

Traimasika = Forbes Sabhā Traimāsika.

V.O.C. Rept. = Vienna Oriental Congress Report.

A

Abhantarika, 287 Abhiras, 101 Abhona, 47, 49, 116F Abu, 282 Achaemenid, 6 Achaemenid, 6
Acharya, G. V., 6F, 7F, 8F, 9F, 13F, 28F, 29F, 50F, 52F, 57F, 58F, 59F, 61F, 66F, 71F, 79F, 81F, 85F, 87F, 88, 90F, 94F, 95F, 96F, 99F, 106F, 107, 109, 116F, 147F, 148F, 161F, 168F, 175F, 186F, 207F, 226, 231F, 234F, 256, 257, 258, 260, 294, 295, 303, 304, 311 Adams, 110 Adhikarnika, 237 Adinata, 168 Aditisarman, 285 Aditya, 265, 284 Adityabhogika, 127 Adityadasa, 278, 281 Adityadatta, 277 Adityadeva Aditya II, 284 Aditya Gupta, 133 Aditya Sena, 93 Aditya Sen Gupta, 48, 132 Aditya Varman, 39, 48F Aditya Vasu 28 Aditya Vyasas, 269 Adta, 284 Afghanistan, 15 Agastikagrahara, 284, 285 Agastya (samt), 60 Agesti, 293 Agguka, 100 Agni Purana, 230F Agnisarman, 284 Agniswamin, 284 Agustika, 293, 294 Ahara, 5, 6, 234 Aharani, 5, 6, 234, 288 Ahirole, 75 Aiavej, 308 Aigon, 294 Aihole, 75 Aiyana, 293, 299 Aiyangar, S. K., 326, 331 Ajanta, 150, 157, 159, 160 Ajesthi, 299 Ajjita, 152 Ajmer, 8 Akadia, 293 Akhandala, 286 Aklera, 293 Akravanti, 9, 10 Akrolaka, 283, 293 Akrolika, 268, 293 Akruresura, 296 Aksasaraka, 267, 282, 293, 301, 302, 303, 313

Alberni, 108F, 109, 111, 113, 115, 122, 123, Albert Victor, 310 Alexander, 4, 6, 149 Alima, 298, 311 Alina, 9, 58, 94, 106, 258, 306 Allan, 4F, 5F, 11F, 158, 321, 327 Allaskati, 87 Altekar, 11F, 12F, 45F, 74, 137, 160, 181, 183, 194, 207, 208F, 218F, 245F Alupa, 66, 67, 92 Amadasaputra, 271, 293 Amalkatara, 272, 280, 293 Amargatta, 273 Amarana, 302 Amarsarman, 284 Ambardi, 302 Ambarenu, 293, 312 Ambaruna, 302 Ambrelika, 293 Amoi, 90F, 95F, 98, 99F, 293, 329, 331, 332 Amoshvarsa, 97 Amrdika, 293 Amreli, 255, 257, 293, 294, 298, 304, 307, 310 Amsuvarman, 123, 124 Anahika, 279 Anahila, 83, 89, 93, 264, 265 Anand, 303 Anandapura, 34F, 75, 83, 101, 112, 116, 265, 283, 291, 292, 293 Anantanagara, 286 Anantapura, 283, 285 Anartta King, 1 Anarka, 238, 280 Anashi, 310 Anastu, 259 Andarae, 150 Andhra, 44, 216, 237 Andhra Kings, 171 Androsthema, 4 Anhilavara, 168F, 180F Anitika, 280, 294, 295 Anjanika, 293 Annata, 294 Antamela, 150 Antaratra, 281, 294, 299, 306, 309, 313 Antarpallika, 281, 294, 299 Anti, 294, 295, 310 Antiochus King, 4 Antroli, 294F Anumanji, 268, 272, 294, 298, 304, 307, 308, 310 Anupa, 9, 10 Aparajita, 42F Aparanta, 9, 10 Apararka, 240F, 248, 249 Aphsud, 130, 132 Apollodatus, 5 Appayika, 61, 66, 67 Apte, 234F Arab, 88, 116F Arachosia, 6

Arahavamutheur, 327 Arasur, 169 Arilakedara, 275 Aristhijika, 294, 297 Arjuna, 29, 37, 285 Arthasastra, 151, 230F, 232F, 233F, 237F, 240F, 244, 245F Arya, 149 Asaka, 8F Asapalli, 294 Asika, 8F Asiknaka, 293 Asilapallika, 294 Asirgarh, 27 Asoka, 2, 3, 4, 47, 170, 237, 254 Asrinaka, 275 Assakemans, 150 Assam, 56, 75, 131, 132 Astlegrama, 87 Asvaniputra, 294 Atinisika, 294 Atiramana Kedari, 275 Aufrecht, 332 Ausnika, 278 Avanipati, 136 Avanti, 29, 97, 98, 102, 291 Avantivarman, 130 Ayanaka, 285 Ayaraka, 293, 294 Ayodhya, 19F, 23F Azes I, 6, 7F Azes II, 6 Aziless, 6

B

Babni Gupta, 67 Babur Emperor, 25 Bactria, 4, 5 Badami, 77 Baden Powell, B. H., 332 Badheka, 4, 13, 332 Bagumra, 127 Bahavimad, 95 Bahiroba Vadner, 121 Bahumula, 268, 295 Bahumulagrama, 274 Bahuvaka, 281 Bakhale, V. S., 332 Baladeva, 1 Baladitya, 96 Baladhikrata, 96 Balakrishna, 231 Balapallika, 280, 281, 295 Balasarman, 285 Balbaranka, 276 Balghat, 29 Balisa, 82 Ball Upendranath, 332, 337 Bamagandi, 307
Bana, 49F, 51F, 52, 53, 54F, 55F, 120F, 121, 125, 126F, 127, 130F, 132, 135, 147F, 153, 154F, 155F, 156, 157, 158F, 159F, 160F, 161F, 162F, 163, 204F, 241
Bandarijidri, 294, 295

Bandopadhya, N. C., 327 Banerji, A. C., 11F, 12F, 19F, 26, 130, 131, 132, 332 Banerji, N. C., 332 Banerji, R. D., 4F, 8F, 9F, 42F, 46, 54F, 58, 118, 130, 132, 178F, 252F, 253F, 255, 257 259, 327 Bankodi, 39 Bansoda, 260 Bantia, 238, 256 Bappa, 81, 283, 285, 286 Bappabhogika, 92 Bappakka, 279 Bappapadiya, 287 Bappatakka, 284 Bappatiyeka, 275 Bappuda, 278 Barabanki, 23F, 130 Barad, 101 Barada, 99 Baratika, 271, 295, 301, 309 Bardic, 116 Barijadi, 295, 297, 306 Barnet, 28F, 29F, 39F, 106, 168, 175, 327 Baroda, 46, 294, 307 Barth, 327 Barua, 131F, 199F, 315, 327 Barukachchha, 128 Barus, 95 Baryadi, 294 Baryadi, 294
Basak, 32F, 54F, 56, 156, 327, 332
Beal, 19F, 42F, 47F, 57F, 58F, 65F, 71F, 75F, 76F, 77F, 123F, 124F, 132F, 141F, 147, 148F, 149F, 150F, 151F, 152F, 156, 157F, 160F, 164F, 167F, 171F, 176F, 177F, 187F, 188F, 189F, 190F, 191, 194, 195F, 196F, 197F, 201F, 203F, 204F, 219, 291F, 317 Badara raya, 134 Behar, 1 Bemprassad, 327 Benares, 205 Bendall, 110F, 123F, 124, 327 Benett, W. C., 332 Bengal, 91 Bengal and Asiatic Society, 260 Beni Prasad, 230, 234F Berar, 91 Bhabod, 295 Bhada, 284 Bhadanta, 287 Bhadra, 304 Bhadra, 284, 295 Bhadrabahu, 34 Bhadrakali, 168 Bhadrapalanaka, 269 Bhadraputtana, 295 Bhadrunaka, 280, 295 Bhadrasarman, 284 Bhadravati, 292 Bhadrenika, 268, 270, 295 Bhadrenikagrama, 267 Bhadreyaniyaka, 271, 288 Bhadusaka, 272, 295 Bhagavad-Narayan, 169

Bhagiyaka, 275 Bhagwanlal, 258 Bhagwanlal Indraji, 11F, 12F, 17, 27F, 57, 66, 67, 123F, 137, 320, 321, 332
Bhagwat, 88F, 201F, 202F
Bhagwat, D., 327. Bhakti, 247 Bhala, 295 Bhallav, 295 Bhama, 80 Bhamar, 296 Bhandarkar, R. D., 9F, 11F, 39F, 43F, 45, 57F, 63F, 71F, 77F, 79F, 109F, 113, 126F, 142F, 165F, 171F, 173F, 174F, 175F, 176F, 179F, 186F, 187F, 207F, 230F, 234F, 255, 256, 257, 258, 260, 315, 316, 327, 332 Bhandi, 52, 53, 296 Bhantia, 296 Bhanu Gupta, 26, 27, 28, 29, 140 Bharadbhan, 177 Bhargay, 327 Bharatmattika, 206F Bharatrisavartaka, 272 Bharatvakya, 44 Bhartaka, 20, 21, 22, 106F Bhartrahari, 192 Bharucha, 171 Bharukachcha, 88, 122, 127, 181, 182, 183, 210, 264, 280, 291, 292, 295, 309 Bhasiyaku, 278 Bhaskaracharya, 110, 322 Bhaskaravarman, 51, 56, 130, 131F, 132 Bhasnala, 272, 296 Bhatarka, 13, 17, 22, 23, 24, 25, 26, 30, 31, 36, 38, 106, 107, 172, 282 Bhatarnaka, 296, 311 Bhatta, 278 Bhattacharya, 316, 327, 333 Bhattaguna, 284 Bhattanapadra, 270, 295 Bhattarka, 226, 227, 228, 229, 268 Bhattaragrama, 267 Bhattasali, N. K., 316 Bhatti, 80, 272, 284 Bhattibhatta, 282, 285 Bhattihari, 285 Bhattiurika, 121 Bhatuka, 280 Bhau Daji, Dr., 18F, 33, 113 Bhava, 273, 284 Bhavani, 169 Bhavasanka, 276 Bhavinaga, 285 Bhavnagar, 168F, 256, 257, 258, 259, 299, 309, 311 Bhesana, 296 Bhiksuni, 287 Bhilsa, 122 Bhilmal, 97 Bhima, 278 Bhimadeva, 168 Bhinamal, 97, 183 Bhinnamala, 127, 128 Bhismaka, 304

Bhoga, 244, 245

Bhogaditya, 271, 296

Bhodanika, 270, 295 Bhogika, 127 Bhoja I, 97, 98 Bhotad, 296 Bhukti, 235, 236 Bhumaka, 7 Bhumi, 235, 236, 238 Bhunida, 295 Bhupa, 79, 264 Bhupala, 184 Bhrstlave, 281 Bihar, 23, 27F, 130 Biladuri, 95, 97 Bilvaka, 296 Bilvakhata, 239, 296 Bindesara, 2 Bloch, 31F, 33F, 246F, 255 Bohiligk, 234F Bombay, 167, 255, 256 Bombay Asiatic Society, 256, 257 Boppasvamin, 284 Bose, A., 333 Bose, P. N., 327 Botad, 257, 308 Botal, 308 Boyr, 8 Brahmi, 226, 227 Bramhapara, 295 Bramijanka, 295 Brahmapatra, 131 Brhanuarika, 122 Brhaspati, 249 Brihadratha, 4 British Museum, 257, 258 Broach, 73, 74, 78, 79, 128, 181 Brown, 321, 322 Buddha, 41, 71, 72, 73, 163, 174F, 175, 176 Buddhabhatta, 96 Buddharaja, 50, 60, 61F, 121, 128, 139 Buddhananda, 210 Buddhasvarnika, 285 Buddhasvarnika, 285
Buhler, J. G., 39F, 40, 41, 43F, 44F, 45F, 46, 54F, 58F, 72F, 73, 74, 77, 81F, 82F, 83F, 87F, 95F, 96F, 99F, 106F, 109, 110, 111, 113, 116F, 117F, 123, 127F, 147F, 161F, 166, 172F, 174F, 234, 235F, 238F, 239F, 241F, 243F, 246F, 247F, 249F, 254F, 255, 256, 257, 258, 259, 260, 315, 316, 317, 327, 333 Bukka, 24 Bull, 165 Bundi, 55, 56 Burgess, 320, 321, 327, 333 Burma, 203 Buta, 245 Buttaka, 273

C

C.P., 165 Cadrenglon, 327 Cambay, 255, 291, 303, 306, 308, 310 Castana, 5 Cavotara, 96 Chachcha, 279 Chchhahara, 45, 283

Chakidar, 333 Chakraborti, S. K., 317 Chakrapalika, 26 Chalukyas, 50, 60, 61, 64, 66, 68, 75, 77, 78, 82, 83, 85, 86, 87, 88, 90, 91, 92, 116, 117, 128, 135, 139, 142 Chamasa, 280 Chand, R. P., 53F, 54F Chandodia, 297 Chandorkar, 187F, 317 Chandra, 275 Chandragupta Maurya, 2, 150, 151 Chandragupta II, 26, 62 Chandrajutrika, 297 Chandraprabhav, 184F Chandrapura, 67 Chandraputragramaka, 274 Chandraraka, 272 Chandvad, 5, 121 Chapotakas, 312 Charbhalaka, 272 Charpentier, 34F, 181F, 333 Chata, 241 Chatra, 275 Chatterji, C. D., 2F, 333 Chattopadhyaya, 138, 327, 333 Chauroddhariraka, 241 Chedi, 247 Chinchanka, 271, 284, 297 Chinvadanaka, 296 Chinjuka, 297 Chirabara, 262 Chitorgraha, 42 Chitrakanta, 82 Chola, 135 Cholas, 99 Cholliyanaka, 271 Chossari, 268 Chotianaka, 297 Chotila, 308 Chutikagrama, 297 Codrington, K. de B., 333 Cola, 139 Commissariat, 28F, 327 Cousens, 320, 327 Crooke, W., 327 Cunningham, P., 113, 123F, 320, 321, 323 Cutch, 157, 186 Cyzicus, 4

#### D

Dabhaka, 272, 286, 297
Dabhodar, 299
Dachchanaka, 277
Dadda, 33, 37, 40, 41, 71, 128, 137, 166, 172, 173, 279
Dadda I, 71, 72, 127, 186; II, 37, 66, 72, 73, 114, 116, 127, 128, 137, 186; III, 72, 87; IV, 74
Daddamaha, 287
Dadhikı'paka, 297
Dadhikı'paka, 297
Dadhiku'paka, 268, 313
Daduka, 299

Dahani, 95 Dahasena, 22 Dakshinapatha, 10, 96, 276, 287 Dama, 284 Damara, 277 Damargupta, 131 Damaripataka, 270, 297 Damodarbhuti, 286 Damodargupta, 131 Dasanka, 298, 314 Danapatra, 249 Danasanapathaka, 297 Dandapasika, 238 Dandassa, 236, 279, 298 Dandekar, 12F, 22F, 23F, 47F, 329 Dandeli, 298 Dandin, 24F, 80, 219, 220 Dandurputra, 298 Dantidurga, 97, 98, 99, 101 Danturapehka, 277 Danturaputra, 271 Dasaka, 276, 277 Das, S. C., 328 Dasaparadhika, 245 Dasapura, 286, 298 Dasaratha, 4, 35 Dasarika, 278 Dasgupta, 33, 211F, 212F, 213F, 214F, 215F, 328, 333 Dasila, 283 Date, 137F, 150F, 151F, 328 Datta, 279 Dattala, 286 Dattasvamin, 285 Dattika, 285 Dattila, 284 Dattulika, 277 Daulatapura, 136 Dehara, 300 Deis, K., 33 Delavadra, 282 Delhi, 1 Demetrius, 5 Demetrius II, 5 Desar, 308 Desai, G. H., 328 Desuraksitijja, 275, 298 Deva, 266 Devaditya, 182 Devagupta, 47, 48, 49, 51, 52, 54F, 57, 121. 122, 133 Devagupta III, 91 Devakula, 276, 284 Devakulapatak, 274, 299 Devalaj, 299, 300, 304 Devalavada, 299 Devali, 259, 298, 307 Devali Grant, 112 Devaraksita, 299 Devdatta, 283 Devila, 286 Devisaraja, 269 Devraja, 101 Dey, 60F, 328 Deyapalli, 277, 299 Deyathali, 281, 298

Dhaka, 297 Dhamer, 299 Dhamila, 283 Dhammana, 274 Dhammanadika, 299 Dhammod, 299 Dhamnar, 299 Dhanak, 299 Dhanak, 295, 304, 305, 313 Dhananda, 265 Dhanandh, 299 Dhanapati, 285 Dhanesvara, 19F, 57, 59, 64, 183 Dhanesvarasuri, 210 Dhanoda, 299 Dhanodaka, 299 Dhank, 59, 257 Dharakheta, 270, 298, 299 Dharanivaraha, 312 Dharasraya-Jayasimhavarman, 85, 87, 142 Dhari, 293 Dharma, 71 Dharmaditya, 20, 43, 47, 81, 83, 121F Dharmapala, 192 Dharmaraja, 30 Dharmashastra Hindu, 109 Dharpatta, 18, 20, 36, 37, 38, 185 Dharsena, 92, 265 Dharsena, 92, 265
Dharsena I, 13, 20, 26, 27, 28, 33, 62, 107, 165, 169, 171F, 172, 173F, 184, 185; II, 20, 21F, 25, 36, 38, 43, 44, 46, 62, 63, 64, 65, 70, 71, 72, 83, 89, 109, 116, 121, 128F, 137, 146, 154, 168, 169F, 171F, 177, 206F, 231, 235, 263, 264, 265, 266; III, 20, 63, 64, 65, 70, 71, 72, 73, 89, 140, 141, 175F, 176F, 263, 264; IV, 20, 29, 44, 77, 78, 79, 80, 81, 88, 109F, 134, 138, 140, 141, 175F, 176F, 232
Dhasa, 293 Dhasa, 293 Dhinuka, 299 Dhol, 298 Dholka, 308 Dhondaka, 87 Dhovika, 278 Dhovika, Dhrol, 302 Dhrtrurastra, 22 Dhru, 127F Dhruva, 57, 240, 317 Dhruvabhatta, 20, 120 Dhruvapada King, 113 Dhruvasena, 31, 32, 33, 35, 36, 43, 44, 45. 79, 90, 92 Dhruyasena I, 17F, 31, 33, 34, 35, 62, 206, 207, 229; II, 20, 36, 45, 46, 60, 65F, 68, 69, 70, 71, 74, 75, 76, 77, 78, 80, 83, 84, 85, 207, 231, 265; III, 20, 76, 78, 82, 83, 84, 232, 264, 265; IV, 20, 78. Dhruve, 49F Diksalkar, 23F, 33F, 34F, 43F, 61F, 65F, 68F, 109, 147F, 170F, 171F, 173F, 174F, 175F, 176F, 185F, 206F, 230F, 237F, 244F, 302, 315, 322, 328 Dikshit, K., 317, 322 Dikshitar, 81F, 149F, 230F, 244F Diland, 299

Dinnaka, 299 Dinnakagrama, 271 Dinnaputra, 281, 294, 299 Dipanaka, 238F, 268, 299, 313 Divanji, 109F Divetia, P., 317, 327 Divunatta, 294 Divyakana, 278 Diu, 285, 300 Dixit, Dr., 109, 111, 171F Dodhvaka, 2/7 Dohad, 312 Dombhigrama, 299, 311 Dongar, 296 Dowsong, 326 Dranapadrika, 300 Dranga, 235, 236, 239, 306 Drangiana, 6, 239 Drona, 268, 284, 285 Drona, II, 284; III, 284 Dronaka, 275 Dronasinha king, 13, 20, 25, 28, 29, 30, 31, 71, 106, 107, 168, 207, 231 Dubreuil, J., 8, 9F Duddavihara, 81, 305 Duff, M. C., 322 Duhuduhra, 275, 276 Duhuduhu, 300 Durea, 279 Durus, 258 Dusa, 283 Dusaka, 270 Dussavapi, 272 Dutt, R. C., 328 Dutt, Sukumar, 328 Dvijalis, 84 Dvipa, 300 Dvivedi, 302 Dwarka, 35, 166F, 167, 170 Dwivedi, M., 328 Dwivedi, N. V., 328

E

Elephanta Islands, 67
Elika, 30, 300
Elichpur, 91
Elliot, G., 12F, 95F, 97F, 99F, 101F, 102, 323
Enthoven, R. E., 333
Eran, 26, 29, 30, 300
Eucratides, 5
Euthydemus, 4

F

Fa Hien, 152, 153, 196, 202, 320 Fausboll, 220F Ferguson, 320, 322

Dilandar, 311

Fleet, J. F., 11F, 12F, 13, 17, 21, 23F, 26F, 27F, 28F, 29F, 32F, 37F, 38F, 39, 40, 44F, 45F, 48F, 50F, 51F, 60F, 61F, 63F, 65F, 68, 69, 70, 71F, 73F, 77, 78F, 79F, 82F, 84F, 85F, 86F, 90F, 91F, 92F, 99F, 106F, 109, 111F, 113, 117F, 128F, 129F, 130, 131F, 139, 140F, 141F, 145F, 147F, 149, 150F, 160,F 161F, 169F, 185F, 201F, 205F, 207F, 291F, 315, 317, 318, 322, 328, 334 334

Forbes, 126F, 184F, 328

Gada, 300 Gaddemane, 134 Gadre, A. S., 35F, 36F, 38, 46, 47, 63F, 64F, 116F, 120F, 152F, 173F, 206F, 234, 235F, 239F, 243F, 247F, 256, 257, 258, 259, 260, 291F Gadval, 140 Gahasraka, 270 Gahvara, 300 Ganaka, 300 Gandharva, 4, 6 Gandhi, 136F, 334 Ganduka, 300 Ganesgadh, 255 Ganesvara, 284 Ganges, 66, 67, 150 Ganguli, 48F, 49F, 122, 161F, 328, 334 Ganjasati, 265 Garga, 278 Gargara, 278 Garuda, 35 Garulaka, 35 Gauda, 51, 52, 55, 63, 65F, 122, 131, 133, 135 Gautamasutra, 230F Gautamiputra, 9, 10 Gaya, 23F, 27F Ghala, 24 Gharapuri, 67 Ghasarak, 300, 307, 313 Ghasari, 300 Ghatin, 95 Ghatiyala, 126 Ghodasariya, 304 Ghoga, 301 Ghoga, 301 Ghora, 292, 300 Ghosa, 271 Ghosal, 244F Ghosh, 99F, 195F, 318, 334 Ghosh, H. C., 322 Ghratalaya, 276, 300 Ghurge, G. S., 328 Ghutia, 300 Gillika, 265 Gillika, 96 Girijaka, 284 Girijaka, 284 Girinagar, 24, 300 Girnagara, 284, 285 Girivalli, 282, 301 Goa, 67 Godhra, 292, 300 Godraka, 99 Godvanaka, 305 Goffarantakar, 301

Gohaka, 287 Gohilors, 309 Gohilot, 116 Gohitwad, 255 Gokarna, 10 Gollaka, 275 Goma, 286 Gomutrika, 39, 285 Gondal, 302 Gondopharnes, 6 Gopa, 284 Gopa II, 284 Gopadhyaka, 284 Gopadinna, 276 Gopalachari, K., 328 Goparaja, 26, 27, 29 Gopnath, 260 Gopparvataka, 271, 301 Gora, 312 Gorakessa, 273 Goraksa, 296 Goraksita, 273 Goras, 257 Gosha, 304 Gothaka, 310 Govasarman, 284 Govind King, IV, 66, 67, 112, 287 Grahavarman, 48, 49, 52, 122, 154 Grahaya Visaya, 282 Gramagosar, 272 Greeks, 4, 57 Griffiths, J., 157F, 158F, 320 Guddapall, 300 Guddapalli, 275, 301 Guhadatta, 116 Guhaka, 277 Guhasena, 20, 36, 38, 39, 40, 41, 43, 73 165, 172, 265F Guhila, 284 Guhilots, 41 Gujarat, 1, 2, 5, 9, 11, 42, 49, 57, 67, 74, 77, 82, 85, 95, 101, 157, 163, 165F, 168, 169, 177, 182, 186, 210F, 296
Gupta, 12, 22, 23, 26, 28, 49, 140, 155, 157, 212F, 300 Guptas, 11, 22, 32, 47, 48, 49, 91, 107, 108, 110, 130, 131, 132, 133, 140, 157, 158, 169 Gupta, Govind, 23, 29, 48, 54 Gupta Sena, 27, 46, 111F, 112 Gupte, 50F, 60F, 121F Gurjara, 116, 128, 136 Gurjara Desa, 147 Gurjara Grant, 127 Gurjarakhand, 126 Gurjaras, 37, 60, 67, 68, 78, 88, 94, 95, 96 97, 99, 101, 126, 127, 128, 129 Guriara Pratihara, 96, 97, 98, 99, 101, 126, Gwalior, 29F, 98

H

Habib, 95 Haihayas, 91 Halder, 42F, 318 Halol, 309 Hamid, 130F Haragana, 92, 93, 265 Hardy, S. R., 328 Hari, 169 Haribhadra, 210F Harichandra, 126, 127 Harisena, 27, 28, 31, 32 Hariyamsa, 97, 102 Harivarman, 27 Hariyanaka, 267, 281, 283, 293, 301 Harsa, 39, 44, 48, 52, 53, 54, 55, 56, 57, 59, 63, 65, 66, 72, 73, 74, 75, 77, 78, 79, 87, 99, 114, 122, 123, 124, 125, 130, 132, 135, 137, 138, 141, 154, 171 Harsasamant, 123 Harsa Sri, 108, 122, 139 Harsacharitra, 130 Harsadeva, 49F Harsavardhana, 74, 114, 124 Hasham, 95, 99 Hastakpayra, 283 Hastavapra, 29, 88, 235, 267, 283, 284, 287, 288, 293, 294, 295, 296, 297, 298, 301, 302, 303, 304, 305, 306, 308, 309, 310, 311, 312, 313, 314 Hasthab, 301 Hasthanoli, 301 Hastikapikapalika, 273 Hastin, 238 Hathab, 295, 296, 303, 305, 311, 313, 314 Heely, W. L., 334 Hemachandra, 48, 210F Heras, H., 170F, 176F, 178F, 328, 334 Heroles, 35F Himalaya, 32 Hinayana, 175, 176, 177 Hindukush, 4 Hiraji, 106 Hiralal, 133 Hirananda Sastri, 197F Hiranyagarbha, 97, 99 Hitti, P. K., 328 Hiuen Tsiang, 18F, 19, 45, 47F, 54F, 55F, 57, 58, 59, 62, 63, 65, 66, 71, 72, 74, 75, 76, 79F, 98, 113, 115, 116, 120, 121, 123, 124, 127, 132, 135, 137, 138, 140, 145, 147, 149, 150, 152, 153, 154, 155, 156, 157, 161, 163, 164, 167, 171, 174F, 175, 176, 177, 187, 188, 190, 191, 193, 194, 195, 196, 197, 201, 204, 208, 213, 219, 291 Hobli, 134 Hoernle, 117F, 118, 119, 120, 121, 126F, 318, 334 Horle, 169F Hunas, 23, 26, 27, 28, 29, 32, 47F, 51, 126F Hultzsch, E., 17F, 21, 22F, 33F, 35F, 45F, 51F, 55, 71F, 76F, 77F, 80F, 81F, 87F, 118, 140F, 169F, 170F Hwuili, 188, 190F, 191, 195F, 201F, 203F Hyderabad, 205F

Idar, 42 India, 5, 6, 91, 96 Indo-Greeks, 6 Indo-Scythia, 6 Indra, God, 60 Indra I (Rashtrakuta), 94, 98 Indranipudraka, 270, 301 Indrapura, 185 Indravarma, 273 Indravasu, 284 Indrayudha, 102 Indus Valley, 5 Iran, 5, 6 Isanavarman, 43 Isara, 286 Isikaranaka, 302 Ismail, 88 Isvara, 284, 285 Isvaravarman, 11, 38, 39, 43, 44, 73
I-tsing, 156, 158, 163, 187, 188F, 189, 191, 192, 193, 196, 198, 199, 200F, 202, 203, 204, 205, 320 Iyer, K. B., 334

Jackson, A. M. T., 13, 28F, 29F, 31F, 168F, 248F, 255, 258, 311, 318
Jacobi Hermann, 33F, 34F, 180F, 322
Jagan Nath, 18, 28, 334 Jaikdeva King, 115 Jainapalli Grama, 275, 300 Jainasena, 102 Jaisalmar, 95 Jajju Sri, 100 Jajjyallaku, 279, 293 Jalor, 136 Jamnagar, 260, 305 Jambughoda, 300 Jambura, 302 Jambuvalia, 302 Jambuvanara, 235, 277, 278, 300, 302, 305, Jamkhambhalia, 302 Jamsedjee, K. B. A., 318 Jarasandha King, 1 Jayabhatta, 137, 235 Jayabhatta I, 72; II, 72, 114; III, 72, 88, 117; IV, 72, 94, 95, 117 Jayadaman, 178 Jayamangal, 206F Jayasakti, 87 Jayaswal, K. P., 19F, 27, 29F, 46, 47F, 48F, 55, 65F, 69, 70, 73, 78F, 116F, 121F, 133F, 139F, 140, 141, 179F, 220F, 291F, 318, 329, 334 Jayasimhai, 86, 95 Jesav, 109, 259 Jesthnaka, 283 Jhairsthali, 268, 296, 297, 302, 313 Jhalvad, 102 Jhar, 256, 296, 302 Jhasi, 239

Jinasena, 97 Jinayasas, 181 Jinnapalli, 302 Jinprabhav Suri, 181F Jiruka, 282, 302 Jitayasas, 181, 182 Jitpur, 260 Jivatipura, 136 Jivitagupta II. 48F, 130 Jodhpur, 95, 101 Jodia, 302 Jogalthembi, 9F Jo . . . Salyass, 302 Joshi, B. P., 329 Jote, R. B., 329 Jouveau-Dubreuil, 32F, 329 Julien, 72F, 75F Junagadh, 256, 257, 296, 300, 304 Junagadh, Reck inscriptions, 2, 3, 10, 13, 107, 170, 176 Junaid, 95 Junar, 8 Juni, 301, 302 Jurz, 95 Jyavja, 255 Jyesthanaka, 267, 293, 302 Jyolipadra, 302

### K

Kabul, 6 Kacchela, 96 Kadamba-Mandala, 136, 210F Kadambas of Banavali, 67 Kadambpadra, 297, 303 Kaira, 94, 116, 256, 258, 259, 273, 304 Kaira Grant, 77, 109 Kakinnimuvaka, 271 Kakka, 152, 173 Kakka II, 99 Kakkapadaraka, 278, 362 Kakkija, 270 Kakkinjja, 303 Kakkuka, 95, 101, 126 Kala, 281 Kalachuris, 49, 50, 60, 61, 121, 122, 128. 131, 138, 139 Kalachuriya, 129 Kalad, 307 Kaladitya, 166 Kalahataka, 281, 303 Kalaksyetaka, 276 Kalaksyodaka, 277, 312 Kalapaka, 236, 238, 272 Kalapakapalhaka, 275, 278, 295, 296, 297, 298, 300, 302, 303, 304, 305, 306, 307, 308, 309, 312 Kalapake, 274 Kalapathak, 272, 294 Kalaputravaruna, 280 Kalasamako, 303 Kalasanika, 271 Kalasarmaka, 61 Kalasyodaka, 278

Kalawad, 238, 303 Kalidasa, 22F, 30, 40, 44, 71, 156, 158, 159F, Kalinaga, 3, 4, 29 Kaliyaka, 303 Kamalasika, 191 Kamarupa, 51, 130F, 131F, 132 Kamsa, 22 Kanaksomaka, 303 Kanara, 10 Kanchipura, 86 Kanchi sa, 139 Kandhaja, 281 Kane, Dr. P. V., 109, 145F, 146, 161F, 162F, 230F, 232F, 233F, 240F, 245F, 246F 248F, 249F, 251F, 252F Kankasena, 23F Kannasomaka, 278 Kansa, 1 Kantisagrama, 282 Kanuj, 52, 53, 54F, 55, 77, 78, 122 Kanyakubja, 54, 57, 73 Kapalhak, 270 Kappardiyaka, 272 Karahata, 184 Karakaka, 280 Karka II, 101 Karilyjavaka, 277 Karli, 8 Karnatak, 99, 135 Kartika, 32 Kasadrah, 303 Kasagupta, 12F Kasahrda, 284, 285, 308 Kasatrad, 303 Kasaudra, 308 Kashadra, 81 Katawad, 303 Kathasaritsagara, 24 Kathiwad, 11, 19F, 24F, 35F, 88, 102, 106, 107, 148, 165, 186, 237, 238, 255, 256, 257, 258, 259, 260, 291, 298, 300, 313 Kaumudi, 80, 257 Kaundinyapura, 270, 296, 304 Kautilya, 2, 22, 149, 150, 153, 209, 237, 240 Kavi, 235, 309 Kavithavaka, 277, 304 Keith, 80, 151, 161F, 162F, 206F, 329 Kerala, 99 Kerala-Naradipa, 139 Kern, 318, 329 Kesara, 285 Kesava, 284, 285 Kesavamitra, 285 Kevalijnana, 177F Khachchhaya, 272 Khaggadi Kedari, 275 Khajuri-vapi-Prachina, 272 Khalif Manadi, 102 Khanda, 284 Khandaka, 268 Khandesh, 87 Kharagraha, 92 Kharagraha I, 46, 47F, 57F, 59, 60, 63, 116, Kharagraha II, 81, 83, 84, 85

Khare, 86F, 87F, 142F, 315, 320 Khare, G. S., 322 Kharosthi, 6 Kheda, 182, 285, 303, 304, 306, 308, 310, 311 Khelapatti, 272 Khetaka Ahara, 67, 116, 268, 270, 273, 275, 277, 281, 295 Khodaslhalika, 281, 304 Khokkhakk, 284 Khuddavediya, 35 Khuduka, 272 Khundaka, 273 Kielhorn, F., 234F, 238F Kikkaka, 262, 265, 285 Kikkangrama, 267 Kikkataputra, 274, 275, 285, 304 Kimura, 175F, 334 Kiolyak, 301 Kiolyat, 301 Kirtisena, 219 Kirtivarman I, 67, 98 Kisod, 307 Kittel, 240F Konow (Sten), 234F, 242F, 243F, 255, 257, Kokil, 88F, 95F, 99F, 101F, 335 Kolamba, 275, 309, 314 Kolivarsa, 236 Koliyad, 304 Koliyat, 303 Konakapathaka, 273, 301, 304 Konatepadraka, 304 Koniya, 121 Korapatapadraka, 304 Kosala, 22, 29, 55 Kosambi, D. D., 175F, 329 Kotada, 304 Kotariya, 304 Kottambika, 287 Kottambikadevi, 72, 168 Kottaradevi, 311 Kotulaka, 275 Krishna Shastri, 90F, 319 Krsna, 1, 22, 101, 128, 168F, 169, 170, 185 Krsnaraja, 128 Ksaharatas, 7, 8, 9 Ksatrapa, 10, 177, 227, 229 Ksitipati, 130F Kstriya, 151 Ku, 272 Kukad, 305 Kukkata, 305 Kukkuranaka, 305 Kukura, 9, 10 Kukuranaka, 173 Kulindanaka, 274 Kuliyana, 304 Kumarabhadra, 284 Kumarbhoga, 273, 274 Kumaragupta, 49, 50, 131, 132, 236 Kumaragupta I, 23F, 26, 48, 62, 185 Kumarideva, 122 Kumaripatika, 262 Kumarpala, 168F Kumarsarman, 283, 284 Kumarsvami, 285

Kundhay, 304, 311 Kuntala, 29 Kusans, 7 Kusasthali, 1 Kuvalsa, 270

L

Labhadarillaka, 272 Ladas, 62 Lahokot, 23F Lakulisa, 167 Lambasvamian, 280 Lanka, King of, 59F Lashkar, 125 Lata, 50, 67, 68 Latadesa, 238 Lathi State, 257 Latourette, 217, 329 Lauhitya, 130, 131 Laxmana, 274 Laxmi, Goddess, 84, 158 Law, B. C., 329 Law, N., 329, 335 Legge, 152F, 153F, 163F, 196F, 203 Lesuraka, 305 Levy, Sylvain, 47, 123, 335 Liptikhanda, 287, 294, 305 Loharapadarka-grama, 278, 305 Lonapadraka, 281 Ludar, 210F Luders, 184F, 319 Ludha, 305 Ludra, 283 Ludraka, 284 Lunapadraka, 304, 305 Lunavada, 297, 310, 312 Lusa, 271, 272, 296, 298, 306 Lusanika, 278 Lusdi, 297, 310, 312 Lustua, 297

# M

Macdonell, 151F, 161F, 162F, 329
Macdonell & Keith, 240F
Madasara, 279, 304, 309
Madasarasthali, 279, 304, 309
Madasarasthali, 279, 304, 309
Madasar, 306
Madavi, 282
Madh, 272
Madhav, 170, 283
Madhavcharya, 166F
Madhavcharya, 166F
Madhavcharya II, 55
Madhav Gupta, 48, 49, 50, 132
Madhavan, 49F, 53, 122
Madkana, 267, 309
Madkarna, 305
Magadha, 1, 2, 5, 23, 26, 48, 66, 73, 91, 130, 131, 132, 133, 163, 178, 184F
Mahadandanyaka, 32
Mahadeva, 167, 288
Mahadeva Temple, 56
Mahakshatrapa, 229

Mahakuta, 50, 129F Mahammad Saffiulah, 88F Maharaja Sura I, 34F Maharaja Sura II, 34F Maharastra, 99 Mahasumanta, 51 Mahasen Gupta, 130, 131, 132 Mahasen Gupta Devi, 48F Mahavira, 34F, 184F Mahayana, 79, 171, 175, 177, 191 Mahendra, 32, 134, 135 Mahendravarman, 134 Mahendravarman II, 134 Mahesara, 228 Mahesvara, 17, 63, 64, 91, 228, 229, 275, 277, 284 Mahesvaradasenka, 270 Mahi, 86, 99, 142 Mahichchhaka, 81, 285 Mahilabali, 281, 306 Mahisha, 306 Mahodaya, 97 Mahua, 295 Mahuva, 296, 298, 300, 305, 312 Maitra, S. K., 329 Maitraka, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 242, 243, 244, 246, 248, 250, 252 Maitrayeka, 18, 19 Majumdar, R. C., 23, 33, 37, 39, 47, 73, 75, 78, 81, 82, 84, 87, 97, 98, 126F, 127F, 135, 209 Makharid, 305 Maladharin, Hemchandra Suri, 216, 217 Malaya, 22 Maliba, 95 Maliya, 256, 294, 311 Mallagiri, 183 Mallavadin, 181, 182, 210F Mallinath, 206 Malliyur, 86 Malva, 7, 9, 11, 12, 23, 26, 31, 47, 48F, 49, 50, 52, 53, 63, 67, 68, 72, 73, 116, 118, 120F, 121, 122, 130, 131, 132, 165, 237 Malvaka, 235, 274, 292, 307, 311 Malwapi, 273 Manaijjka, 279 Mandal, 95, 282, 297, 298 Mandali, 267, 297, 306 Mandalia, 271, 298, 303, 309 Mandaligrama, 268 Mandasor, 8, 23, 28, 32, 298, 299 Mandayapura, 126 Mandik, 17F, 83F, 96F, 235F, 243F, 257, 259 Mandor, 95, 101, 127 Manglesa, 60, 129F Manju-Sri-Mulakalpa, 55, 56, 61, 66, 69, 73, 78, 79F, 116, 291 Mannaka, 270 Manu, 18, 30, 71, 146F, 148, 152, 153, 207, 208F, 209, 216, 230F, 232, 233, 242, 244 Manusyadhyaya, 19F Mapudhacheka, 277 Marna-Manda, 95 Marshall, 165F, 329 Matania, 273

Mathura, 7, 19F, 122, 157, 180 Matrakala, 284 Matrasarmun, 284 Matrea, 279 Matsyapurana, 230F, 233 Maukhari, 23, 27, 38, 39, 43, 44, 48, 50, 73, Mauryas, 230, 237 Mause, 6 Mayuras, 67, 96, 135, 151, 300, 316 Mazumdar, 21F, 44F, 54F, 56, 73, 126F, 135, 136F, 318, 329 McCrindle, 150F, 165F, 320, 321, 325 Meander, 56 Megasthenes, 150, 165F Meghavan, 88, 264, 265, 306 Meghavedar, 306 Mehta, 19F, 329 Mekhala, 22 Melondaderoha, 299 Merutunga, 169F, 219F Mihara, 17 Mimma, 287 Misrana, 270 Mirashi, V. V., 72F, 82F, 86F, 142F, 248, 251, 319, 321, 335 Mitaksara, 248, 251 Mithradates I, 6 Mithradates II. 6 Mithradates III. 6 Mitra, 17, 335 Mlenchchha, 97 Mochanika, 271 Modogolingalingae, 150 Mody, 112, 319 Mogha, 6 Mohenjo Daro, 165F, 178 Monieur Williams, 169F, 329, 331 Mookerji, 74, 113, 116, 117, 130, 132, 195F, 234F, 254, 319, 322, 329, 330, 335 Moraes, G. M., 61F, 67F, 136F, 205F, 330, 335 Morbi, 258 Moruka, 306 Motichandra, 157F, 158F, 159F, 160F, 335, 336 Motidari, 167 Mrechchakalika, 241 Mrttikavali, I Muchakunda Sage, 1 Mudanis, 275 Muhammad Umrad, 336 Mulla, 278 Mullar, Max, 53F Multan, 186, 330 Mundkheda, 87 Muni, Kalyanjivanji, 180F Munshi, 41F, 147F, 168F, 210F Muzumdar, 194F

N

Nadiya, 268, 306 Nadula, 285 Nadvi, 220F

349

Naga, 285 Nagabhatta, 98, 99 Nagadia, 307 Nagadinnka, 274, 306 Nagara, 306, 310 Nagarjuna, 27, 180 Nagarka, 275, 276, 277, 300, 301, 302, 304, 306, 308, 310 Nagarvada, 128F Nagas, 128F Nagavaka, 299 Nagendranath, 55F, 67 Nahapana, 5, 7, 8, 9 Nakulisa, 167 Nalanda, 130F, 141, 176, 187, 188F, 190, 191, 195, 196, 197, 201F, 204 Nalvadi-Visaya, 136 Nanda, 181 Nandaka, 3 Nandeja, 306 Nandiarka, 282, 306 Nandipuri, 127, 128 Nandod, 238 Nanna, 274, 283 Nannuvaka, 272 Narada, 232F Narasimhacharya, 323 Narayan, 170 Narayana, 83, 285 Narayan Mitra, 285 Narayan Vidhya-Vinod, 206F Narbada, 128, 291 Narendrasena Vakataka, 22 Narmada, 86, 142 Narrathaka, 276 Nasik, 7, 8, 9, 11, 51, 60, 86, 87, 121, 142 Natakpura, 306 Nathika, 3 Nathuram-premi, 34F Natyotaka, 306 Nausari, 187 Nava, 308 Navagrama, 307, 313 Navagramaka, 274 Navalbhai, 257 Navalakhi, 309 Navanagar, 39, 302, 303 Navasari Grant, 88, 95, 114, 137 Navasimha Gupta, 62 Nawab Sarabhai, 330 Neminath, 177 Nepal, 123, 124 Neradeha, 307 Neroli, 307 Nerur, 50, 140 Nevacha, 282 Nidhanpura, 51, 130F, 131 Niggudaka, 307 Nilakanth Sastri, 8F Nimbakupasthali, 299 Nirgundipond, 274 Niruhullaka, 49, 60, 61, 128F Nogava, 63F, 293, 294, 297, 299, 307, 312 Nogawa, 258

Nrkuladevi, 210F Nrpati, 130F

0

Ojha, 126F, 254F, 330 Oppert, 320 Orisa, 27F Oza, 87F, 116

P

Padanka, 238 Padavarta, 247 Padmanath, 131 Padruka, 235 Page, Mr., 204 Pagulathlika, 276 Pahamvalika, 276, 296, 298 Pai, 110, 112, 113, 323 Paithinasi, 240F Pala, 236 Palatriolahana, 270 Palia, 307 Palidhvaja, 91, 139 Palitana, 45, 255, 256, 257, 259, 293, 302 Pallavas, 75, 86, 87, 134, 135 Palli, 235, 240 Panarajya, 168 Panchmahal, 98, 301 Panday, 1, 307 Pandu, 307 Panduraja, 29, 72, 168, 288 Pandya, 139 Pandyas, 99 Panini, 71, 80, 190, 191, 206F, 207 Panjab, 6 Panjaur, 124 Parab, K. R., 315 Paramatra-Sirnoga, 264 Parandatta, 12, 26 Parkhi Pandit Shastri, 330 Parmesavarman, I, 90 Parekh, 169F Pargites, F. E., 319 Pargitter, 330 Parikh, R. C., 137 Parisad, 234 Parthia, 6 Parthian, 6 Pasana, 272 Pasupata, 167 Pedhapadha, 81 Persia, 102 Petavata, 268 Petha, 234, 236, 238, 239, 299 Pethaka, 236 Pettad, 308 Pettani Satyanaka, 134

Phanprasarvana, 35 Pichachhipaji Vasak, 88 Pichchhipaji, 265 Pichchhipalli, 307 Pires, E., 44F, 130F, 132F, 330 Pillai, 124F, 322 Pingala King, 2, 3 Pipalia, 307 Pippala, 270, 278 Pippalarukhari, 268, 307, 309 Pithadia, 260 Pittalarunklari, 260 Pittlesvara, 285 Poona, Popatlal Prabhudas, 19F Porbandar, 100, 304 Portuguese, 300 Prabhakarvardhana, 48, 49, 51, 121, 126F, 127, 131, 132 Prabhanandatta, 271 Prabhavsuri, 102 Pradesa, 236 Prannath, 330 Prapiya, 242, 243 Pratisarulea, 241 Pravesya, 242, 243 Prayag, 75, 124 Prechiha, 279 Prihapura, 270 Prithvisena, II, 22, 26, 29F Prithvivallabha, 82, 85 Prithvivarman, 21F Promachos, 6 Przylusky, 336 Pulendaka, 264 Pulikesin, 96, 98, 134, 135, 137, 138 Pulikesin II, 50F, 60, 61, 64F, 65, 66, 67, 74, 75, 77, 82, 86, 87 Pulindaka, 83, 307 Punabhala, 71 Pundariksa, 206F Pundihalhaka, 264 Punjab, 126 Purathatra, 226F, 255 Purnbhatta, 287 Puranaka, 308 Purnavarman, 132 Puranichhatalal, 330 Purnikala, 306 Puraniya, 335 Puri, 67 Purnikgrama, 265, 272 Purniyanka, 270, 300, 301, 303, 311 Purushotam, 206F Pusmilankagrama, 271 Pusamitra, 308 Puspavati, 168 Pusyagupta, 2 Pusyamitra, 4, 22 Pusyasambapura, 285, 308

Raghuvamsa, 71 Rahuvanaka, 272 Raichandra Sastri, 206F Raivata, 1 Raja-budhavarman, 68 Rajasekhara, 218F Rajasthan, 41 Rajastri, 154, 171 Rajasuri, 65 Rajasuya, 1 Rajkot, 136F, 176 Rajputana, 5, 97, 126, 157 Rajyasri, 48, 131 Rajyavardhana, 51, 52, 53, 54, 72, 122, 140, 141 Raksaka, 81 Raksarputra, 270 Raksasura, 287 Rama, 62, 170 Rama Gupta, 12 Rama Salika, 278 Ranahastin Valsaraj, 136 Rangaswamy Sarasvati, 336 Ranpyasarman, 278 Rapson, 7F, 11, 321, 330 Rasa-mala, 126F Rashtrakutas, 87, 91, 97, 98, 117, 139 Rasika, 109 Rataniyya, 277 Ratlam, 76 Ratnamanirao Bhimrao, 330 Ratnamati, 219 Ratnandi, 184F Raval, 39 Ravanvadha, 80 Ravi, 5 Ravikona, 277 Ray, A., 78F, 135F, 137, 319, 330, 336 Rayaduhita, 79 Rayapaseniyasutta, 211 Raychaudhari, H., 8F, 9F, 23F, 33F, 48, 130F, 131, 169, 335, 336 Rehatsck, 183, 336 Revakantha Agency, 259 Rgveda, 148 Rhys Davids, 198, 199F, 216F Rohanaj, 299, 308 Rohanaka, 274, 306, 308 Rahidakamala, 272 Rohiniyarja, 308 Rohiniyaya, 277 Rojatarangini, 121 Rosha, 283 Roth, 234F Rothagmitra, 283 Rsabhadeva, 136 Rudra, 271 Rudradaman, 9, 10, 107, 237 Rudradhar, 262 Rudragopa, 45, 206 Rudramitra, 286 Rudrasena, III, 11 Rukmini, 304

R

Radha, 308 Raghavan V., 336 Sabarmati, 303 Sabbhilaka, 275 S

Sabha, 234, 241 Sachan, 108, 122, 219F

Sachitsarman, 283

Sadhi, 310

Sagala, 5 Sagara, 134, 279 Saggad, 285 Sahya, 291

Sahyadri, 291

Saindhavas, 96, 98, 100 Savism, 226, 228 Saka, 8, 12, 108

Sakya Bhiksoo, 171 Sakyasimha, 59

Saletore, B. A., 39F, 135, 138, 339, 336 Saletore, R. N., 11F, 138, 205F, 330

Samabadatta, 285 Samaddar, 330 Samadhiala, 308 Samangadh, 98

Samant Siladitya, 96, 263 Sambhulla, 286

Samgamasimha, 127F Samgha, 71, 184

Samhapallia, 298

Samhapallika, 308 Samihambara, 268, 295, 309 Samihambra, 308

Samikedra, 275 Samipadraka, 88

Samipadra vataka, 268, 308 Sampdrakitaka, 308

Samudragupta, 11, 236

Sana, 170

Sandhivigrahika, 127 Sangamdinna, 277 Sangamsinna, 277 Sangapuri, 284 Sangha, 171, 273, 274

Sangrama, 296 Sanjamanaka, 268

Sankalia, H., 73F, 75F, 127, 137, 165F, 166, 168F, 170F, 176F, 177F, 188F, 235F, 240F, 254F, 255, 256, 258, 260

Sankara, 280

Sankaracharya, 166 Sankaravatak, 283, 309 Sankargana, 47, 50, 116, 122

Santaputra, 276 Santarakshita, 191 Santisarma, 34 Santisarman, 283

Santoskumardas, 188F Saptvasadi, 309

Sarabhai, 34F, 184F Sarkar, B. K., 330 Sarkarajadraka, 274

Saramudra, 277 Sarakarpadrak, 275, 307, 309

Sarasyani, 128

Sarasvati, 276 Sarasvativata, 268 Sarasvatika, 309

Sarbhgasena, 4, 5

Sargapuri, 309 Sarma, D., 319, 336

Sarman, 284 Sarsakedar, 273

Sarva, 226, 228 Sarvavanatha, 239

Sarvavarman, 130, 131

Saryati, I

Sasanka, 50, 51F, 52F, 53, 55, 56, 57, 59, 65, 66, 72, 73

Sasti, 284 Sasthi, 283

Sastri, 44F, 134, 135, 166F, 319, 330, 331

Sastribhana, 274 Satakarni, 8, 10 Sathe, 231, 336

Satpuda, 291 Satrunjaya, 24F, 168F Satvahana King, 1

Satyasraya, 139 Saubha, 1 Saugama, 284 Saundar, 277

Saurashtra, 10, 163, 183

Sauvirak, 272 Savalkot, 309 Savanadika, 309 Savarga, 134 Schoof, 5F

Schram, Dr., 110, 111 Scott, M. R., 322 Scythians, 5, 7 Sederadau, 297

Sedra-Visaya, 136 Selukos Nikator, 2

Sen, 111 Senapati, 229 Senart, 8F, 9F Sendraka, 82, 85, 87

Sengupta, 323, 336 Sewell, 110, 111 Shalera, 310

Shamamas, 214F, 321 Shamasastri, 231

Shastri, H. G., 227, 255 Sialkot, 5

Sidhapura, 293 Siha, 284

Sihamukrijja, 275 Sihamunyja, 309

Sihanka, 275, 309 Sihor, 19F Sihunj, 309

Siladitya, 20, 42, 45, 46, 47, 72, 120F, 121, 134, 135, 166, 175, 182, 183, 184F, 264,

Siladitya King, 57, 58, 59, 60, 61, 62, 68, 69, 72, 80, 109, 115, 118, 119, 169, 182

Siladitya I, 20, 37F, 38, 43, 46, 47, 73F, 81, 121, 166, 174, 175F, 177, 186, 195F, 207, 250; II, 20, 85, 87, 88, 89, 90, 91, 92; III, 20, 85, 90, 92, 93, 109, 265; IV, 20, 94, 96, 1492, 66; V, 20, 96, 99, 100, 116, 136, 266; VI, 20, 94, 101, 102, 106; VII, 20, 42, 106, 113, 207F Siladitya, aya, 87 Silaka King, 101 Simha, K. G., Simhaditya, 170 Simhajallika, 275 Simhapura, 35, 39, 283, 285 Simla, 106 Sindh, 99 Singhal, C. R., 321 Sinhadilya, 45 Sinhadvipa, 170 Siraratakata, 272 Sirear, J. C., 331 Sirisa, 277 Sirpur, 133F Sirsimamka, 82 Sirsimhinika, 309 Sirvataka, 301 Sisagara, 279 Sivakajpura, 309 Sivakapadraka, 309 Sividhara-Vapi-Prachiha, 272 Sivramamurti, C., 336 Skanda, 268, 278, 283, 285 Skandabhata, 79 Skandabhatta, 76, 89, 314 Skandabhutta, 262, 263, 264, 265 Skandagupta, 12, 22, 26, 62, 107, 169 Skandhavasu, 284 Skandila Suri, 180 Skandutavata, 283 Smith, 23F, 32F, 52F, 56, 97, 226F, 323, 331 Smrtis, 231, 232 Sodasasetavisaya, 282 Sodasavisaya, 303 Soddhala, 166F Sogitra, 299 Sohgaura plate, 179 Soma, 285 Somadev, 24F, 150, 205F Somanatha, 168 Somesvara, 233 Songadha, 299 Sopakendra, 303 Sophagasenus, 4 Sorath, 256 Sossaka, 272 Sparilizes, 7F Sraddhika, 24F, 88, 280, 281, 285, 310 Sravak vapi, 272 Sridharadatta, 285 Srimala, 183 Srinaya Dutaka, 83 Srivallabha, 102 Stein, Dr., 118 Sten Konow, 21F, 26F, 30F, 31F, 43F, 46 Stevenson, Mrs. S., 331 Sthala, 268

Sthali, 234, 236, 239

Sthanadhikarana, 238 Sthavira, 273, 274 Sthaviraka, 273 Sthirmati, 287 Strabo, 5F, 150 Subhaga, 182 Sudarsana, 84 Sudattabhattanika, 270 Sudra, 145 Sukhthankar, Dr., 34F, 178F, 234F, 235F 242, 247F, 255, 315 Sukra, 151 Sulka, 245 Sunga, 4 Supakaraptibhatti, 262 Suptavasadhi, 280 Sura, 220 Surastra, 9, 12, 19, 38F, 46, 88, 107, 111, 112, 165, 169, 171, 230, 235, 237, 238, 239, 267, 270, 272, 274 Surat, 75, 82, 87 Suratha, 9 Surdi, 310 Suritirthankar, 312 Surparak, 8, 97, 99F, 101F, 320, 337 Suryadesa, 310 Suryapura, 281, 292, 308, 310, 312 Susthivarman, 131, 132 Suthu, 300 Svadharna, 96 Svanika, 277 Svara, 276 Svetambar, 178 Swamidatta, 168 Syena, 96, 98, 99, 101, 283

# T

Tabha, 282 Tabhayranaca, 310 Tagara, 280 Tagore, 212F Tajjikka, 96, 97, 98, 99
Takakasu, 156, 158F, 159F, 163F, 171F, 175F, 177F, 187F, 188F, 189F, 190F, 191F, 192F, 193F, 194, 196F, 197F, 198F, 199F, 200F, 201F, 202F, 203F, 204F, 205F
Talaja, 170, 295, 305, 306, 312, 313, 314
Tamil, 216 Tanra-sasama, 249 Tapasapallika, 277, 310 Tapasiya, 267, 310 Tarsania, 311 Taxila, 205 Telang, 320 Telgu, 216 Temple, Richard Carnae, 337 Than, 310 Thanaka, 270, 310 Thanesvara, 48, 49, 53, 54F, 73, 123, 124, 131 Thasara, 298, 307, 311 Thaw, 297 Theraka, 279 Thomas, 113

Tilak, 160
Timba, 310
Timbadi, 310
Tiriska, 267
Tirthankar, 177
Tod, J., 19F, 41, 184, 321, 331
Tondaka, 280
Toothi, N. A., 169F, 331
Toramana, 26, 27, 28
Traikutas, 22, 169, 226, 251, 252
Tramadia, 310
Tramati, 284
Tranonadi, 310
Travada, 310
Travada, 310
Tripathi, 138F, 337
Trisangamaka, 29, 267, 274, 288, 311
Tundaka, 94
Tusupha, 2

# U

U.P., 23F, 130, 165 Uchcha, 278 Uchchhapadraka, 311 Uchhamana, 274 Uchhamanabhakti, 274 Udamarsarha, 284 Udavi, 184, 296 Udayagiri, 12, 26 Udayapur, 42F Udrainga, 244 Udumbaragavakara, 285 Udyavar, 67 Uijpadi, 296 Ujjaini, 7, 9, 27, 47, 49, 62, 63, 76, 116, 131, 136, 180, 291, 298, 311 Umbaka, 278 Una, 311 Unnata, 283 Upadhyaya, B. S., 337 Upadhyaya, V. D., 331 Upendra, 60 Uplet, 299, 304 Uppalaheta, 281, 306, 311 Usingha, 281, 311 Uttapalaxa, 270, 311 Uzain, 95

### V

Vada, 277

Vadahar, 313 Vadanagar, 35, 42, 291, 293 Vaddasomalika, 311 Vadhavana, 313 Vadla, 312 Vadner, 60 Vahuvataka, 312 Vaidya, 75, 120F, 125F, 126F, 137, 211, 331, 337 Vairabhatti, 276 Vaishakha, 86

Vaisya, 145 Vaisyapuravika, 18 Vajjada, 86 Vaijyanti, 18 Vajjadi, 296 Vajrabhata, 142 Vajrata, 99, 139, 140, 142 Vakakata, 252 Vakakatas, 92 Vala, 166, 176, 292, 293, 298, 305, 307, 308, 309, 312 Valabha, 108 Valabhi, 58, 59, 60, 61, 62, 71, 72, 73, 74, 75, 76, 77, 80, 81, 83, 84, 85, 89, 106, 107, 110, 137, 138, 226, 228, 229, 243, 248, 262 Valabhipura, 145, 182 Valangrahbheja, 60 Valapadra, 311, 313 Valapadrea, 283 Valapalli, 300 Valaprajyaka, 312 Valapullika, 7F, 8F, 9F, 331 Valavalkar, 152F, 331 Vallabhi, Haridatta, 33, 34F Valle Poussin, 101F, 331 Valvad, 312 Valvakhabha, 296 Vaman, 210 Vaman Sthali, 81 Vamansakatta, 174, 312 Vanditapalli, 264, 312 Vankia, 170F Vansakta, 286, 287 Vansauka, 303, 312 Vanthali, 313 Vappoika, 281, 312 Varahadasa, 34F Varahotarugrama, 274 Vardhamana, 23, 312, 313 Vardhamanabhakti, 286 Vardhamanpura, 102 Vardhaman Suri, 215, 312 Vardhanas, 72, 75 Varchatak, 313 Vasu, N. N., 331 Vasudev, 170 Vasudevbhuti, 286 Vasukiya, 267, 293, 303, 313 Vata, 227, 246, 253, 256, 257, 258, 259, 260 Vatagrama, 239, 313 Vatalara, 271 Vatanagar, 270, 271, 296, 305, 307, 312, 313 Vatanumaka, 277, 313 Vatapadra, 271, 313 Vatapalika, 239, 270, 274 Vatapalli, 295, 296, 297, 298 Vataprajaka, 268 Vata, Thakor of, 261 Vatrabhatti, 64, 68 Vatradaha, 293 Vatradka, 313 Vatsa, 284 Vatsaraja, 97, 102, 136 Vatsayana, 154, 159, 160

Vattaka, 274

Vattrahhatti 76 263 264

Vaula, 312 Vavdigjogia, 256 Veda, 79, 146, 147 Vellapadraka, 268, 296 Venkataramayan, Dr., 139 Venkateswara, S. V., 331 Venkatramayya, Dr., 139F, 140, 142 Verval, 106, 299, 311 Vetravarman, 236 Vidisa, 121, 122 Vidyabhushan Satischandra, 331, 337 Vidya-Vinod, 131F Vihara, 305 Vijayaditra, 139, 140 Vijayanagara, 24 Vijayaraja, 77, 128 Vijjayaji Jin, 220 Vijjayanand Suri, 216 Vijjnanesvara, 248 Vikilasa, 282, 313 Vikrama, 84, 106 Vikramaditya, 82, 85, 86, 87, 90F, 91F, 108, 121, 122 Vikramaditya II, 94, 95 Vikrama Samvat, 123 Vilapadav, 295 Vimalagupta, 287 Vimchiyaka, 275 Vinayaditya, 90, 91, 92, 94, 139, 140 Vindhya, 60, 61, 89, 134, 135, 291 Vinhala, 274 Viraputra, 313 Virartramandali, 274 Virgal, 134, 135 Virpura, 302 Virsena, 4 Visakha, 283 Visalapalika, 314 Visali, 310 Visaya, 234, 235, 236, 239, 270, 310 Visnasarman, 283 Visnu, 13, 84, 169, 170, 185, 286 Visnudharmasastra, 230F Visnumitra, 283 Visnuyassa, 284 Visti, 245

Visvanath, S. V., 337 Visvapalli, 314 Vrihipitakal, 247 Vyaghvadinnanaka, 281, 314 Vyagramukha, King of Chapotak, 67

### W

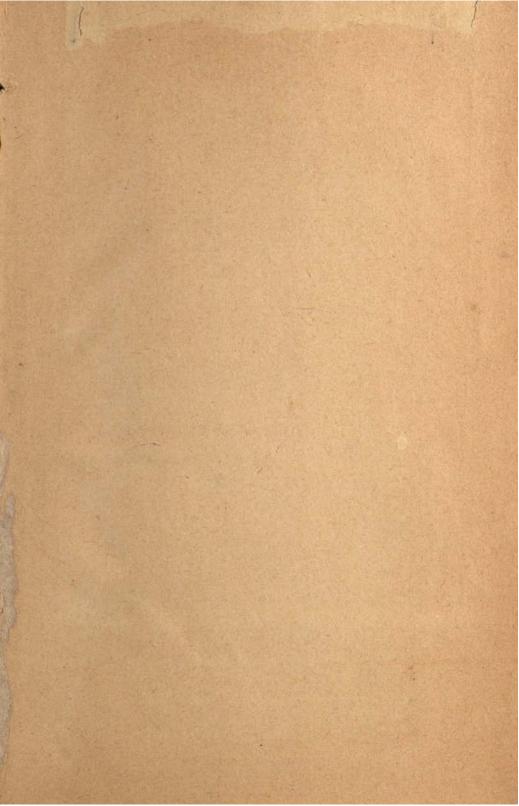
Wadhavana, 102
Wamanasthali, 22F
Warmongton, 331
Watson, 12F, 19F, 107, 120F, 122, 254, 337
Watters, 19F, 42F, 47F, 54F, 55F, 57F, 59F, 66F, 72F, 74F, 75F, 76F, 113F, 116F, 127F, 132F, 137F, 138F, 145F, 151F, 153F, 154F, 155F, 156, 157F, 158F, 160F, 164F, 167F, 174F, 175F, 176F, 17F, 197F, 203F, 204F, 209F, 213F, 220F, 291F
Wilberferce, B., 331
Williams, Monier, 247 (see above in M)

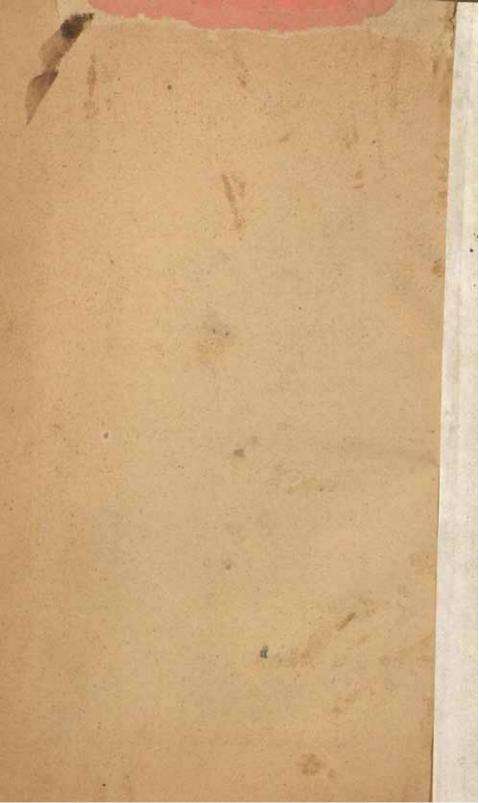
Williams, Monier, 247 (see above in M) Winternitz, 148F, 181F, 331 Wright, D., 331

#### Y

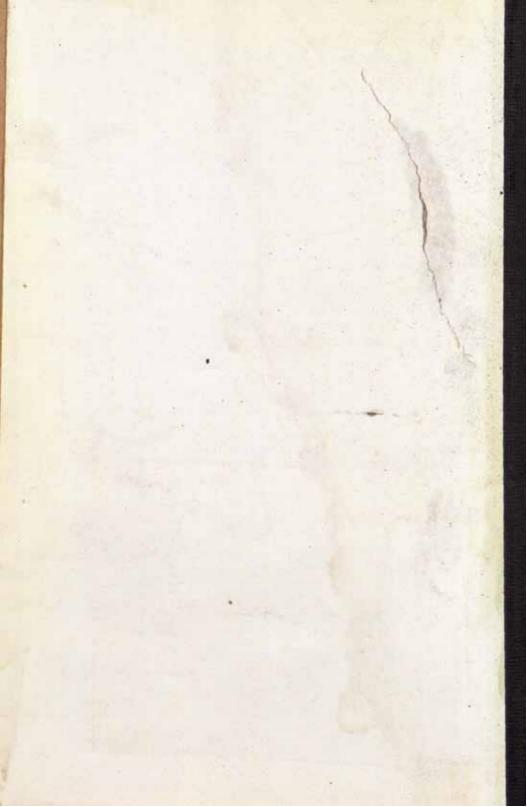
Yadava, 1 Yadu, 1 Yagnadatta, 285 Yajnas, 251 Yajnavalkya, 208, 231, 232, 233, 248 Yaksa, 181, 182 Yaksasura, 287 Yamalavapi, 271, 272 Yamuna, 75, 92 Yansasura Vihara, 58 Yasamotika, 9 Yasodharman, 23, 28, 31, 32, 47F, 119, 120, 121 Yasomati, 120, 121 Yavanas, 8 Yodhavaka, 274, 287, 314 Yogindra Acharya, 214F Yudhisthara, 30











"A book that is shut is but a block"

ARCHAEOLOGICAL LIBERT GOVT. OF INDIA NEW DELHI

Please help us to keep the book clean and moving.